

Philips LCD Monitor Electronic User's Manual[Home](#)[Техника безопасности, поиск
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LCD Monitor
170X7



$$\forall i \approx \forall - \sum r \leq r \sum \mid \sum \geq \gamma \mid \mid r - \sum r \neq \mid =$$

$$\int :$$

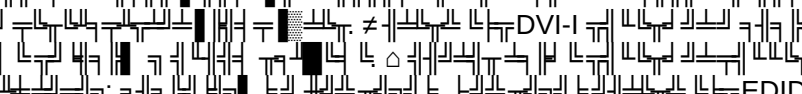
7, 1280x1024
60
OK
Product Information (≠)
Main Controls
(
0, (F-adjust),
CD-ROM
F_setup05.exe.
FP Adjust
1, FPadjust
√

[illegible]

: Lq. √ ≤ Philips Mac = Mac = J ≤,

[illegible]

✓:                                



✓: 

[illegible]

127

ללא תוספת מחיר, תוכלו להשתמש ב-USB.

[illegible][illegible]

✓: $\{ \mathbf{v} \in \mathbb{R}^n : \mathbf{v}^T \mathbf{A} \mathbf{v} \leq 1 \}$ is the unit ball of the norm induced by $\mathbf{A}$.
 $\mathbf{A}$ is symmetric and positive definite.

($\mathbf{A}$): $\mathbf{A}$ is symmetric and positive definite. $\mathbf{A} = \mathbf{Q} \mathbf{\Lambda} \mathbf{Q}^T$, where $\mathbf{Q}$ is orthogonal and $\mathbf{\Lambda}$ is diagonal with positive entries. $\mathbf{A}^{-1} = \mathbf{Q} \mathbf{\Lambda}^{-1} \mathbf{Q}^T$.
 $\mathbf{A}^{-1} \mathbf{v} = \mathbf{Q} \mathbf{\Lambda}^{-1} \mathbf{Q}^T \mathbf{v}$.
 $\mathbf{A}^{-1} \mathbf{v} = \mathbf{Q} \mathbf{\Lambda}^{-1} \mathbf{Q}^T \mathbf{v}$.

$$\sqrt{r} \approx \sqrt{-\sum_{i=1}^n r_i} \leq -\sum_{i=1}^n r_i \leq \sum_{i=1}^n r_i \leq \sqrt{r}$$

$\mathbf{A} \mathbf{v} = \mathbf{v}$ if and only if $\mathbf{v} = \mathbf{0}$.

✓: $\mathbf{A} \mathbf{v} = \mathbf{v}$ if and only if $\mathbf{v} = \mathbf{0}$.

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 $\mathbf{A}^{-1} \mathbf{v} = \mathbf{Q} \mathbf{\Lambda}^{-1} \mathbf{Q}^T \mathbf{v}$.
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 $\mathbf{A}^{-1} \mathbf{v} = \mathbf{Q} \mathbf{\Lambda}^{-1} \mathbf{Q}^T \mathbf{v}$.
 $\mathbf{A}^{-1} \mathbf{v} = \mathbf{Q} \mathbf{\Lambda}^{-1} \mathbf{Q}^T \mathbf{v}$.

✓: $\mathbf{A} \mathbf{v} = \mathbf{v}$ if and only if $\mathbf{v} = \mathbf{0}$.

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 $\mathbf{A}^{-1} \mathbf{v} = \mathbf{Q} \mathbf{\Lambda}^{-1} \mathbf{Q}^T \mathbf{v}$.
 $\mathbf{A}^{-1} \mathbf{v} = \mathbf{Q} \mathbf{\Lambda}^{-1} \mathbf{Q}^T \mathbf{v}$.

[illegible]

$\text{v} \in \mathbb{R}^{F \times r}$

XGA

1024x3 (R, G, B) x 768

65

XGA.

60 48 K

60

$\sqrt{\frac{1}{2}} \leq \dots \leq \frac{1}{2} \leq \dots \leq \frac{1}{\sqrt{2}}$

$\beta \leq \frac{1}{2}$ and $\beta \geq \frac{1}{2}$ are the two cases. In the first case, $\beta \leq \frac{1}{2}$, we have $\beta \leq \frac{1}{2}$ and $\beta \geq \frac{1}{2}$ are the two cases. In the second case, $\beta \geq \frac{1}{2}$, we have $\beta \geq \frac{1}{2}$ and $\beta \leq \frac{1}{2}$ are the two cases.

✓:

- CE Declaration of Conformity
- Energy Star Declaration
- Federal Communications Commission (FCC) Notice (U.S. Only)
- FCC Declaration of Conformity
- Commission Federale de la Communication (FCC Declaration)
- EN 55022 Compliance (Czech Republic Only)
- VCCI Class 2 Notice (Japan Only)
- MIC Notice (South Korea Only)
- Polish Center for Testing and Certification Notice
- North Europe (Nordic Countries) Information
- BSMI Notice (Taiwan Only)
- Ergonomie Hinweis (nur Deutschland)
- Philips End-of-Life Disposal Information for UK only
- Waste Electrical and Electronic Equipment- WEEE
- China RoHS
- Troubleshooting
- Other Related Information

Regulatory Information

Model ID: 170X7

Model No: HNX7170P

CE Declaration of Conformity

Philips Consumer Electronics declare under our responsibility that the product is in conformity with the following standards

- EN60950-1:2001 (Safety requirement of Information Technology Equipment)
- EN55022:1998 (Radio Disturbance requirement of Information Technology Equipment)
- EN55024:1998 (Immunity requirement of Information Technology Equipment)
- EN61000-3-2:2000 (Limits for Harmonic Current Emission)
- EN61000-3-3:1995 (Limitation of Voltage Fluctuation and Flicker)

following provisions of directives applicable

- 73/23/EEC (Low Voltage Directive)
- 89/336/EEC (EMC Directive)
- 93/68/EEC (Amendment of EMC and Low Voltage Directive)

and is produced by a manufacturing organization on ISO9000 level.

The product also comply with the following standards

- ISO9241-3, ISO9241-7, ISO9241-8 (Ergonomic requirement for CRT Monitor)
- ISO13406-2 (Ergonomic requirement for Flat Panel Display)
- GS EK1-2000 (GS specification)
- prEN50279:1998 (Low Frequency Electric and Magnetic fields for Visual Display)
- MPR-II (MPR:1990:8/1990:10 Low Frequency Electric and Magnetic fields)
- TCO'99, TCO'03 (Requirement for Environment Labelling of Ergonomics, Energy, Ecology and Emission, TCO: Swedish Confederation of Professional Employees) for TCO versions

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Energy Star Declaration

This monitor is equipped with a function for saving energy which supports the VESA Display Power Management Signaling (DPMS) standard. This means that the monitor must be connected to a computer which supports VESA DPMS. Time settings are adjusted from the system unit by software.

NUTEK	VESA State	LED Indicator	Power Consumption
Normal operation	ON (Active)	Green	< 31W (typ.)
Power Saving			
Alternative 2			
One step	OFF (Sleep)	Amber	< 1 W
	Switch Off	OFF	< 1 W

•Frequently
Asked
Questions
(FAQs)



As an ENERGY STAR[®] Partner, PHILIPS has determined that this product meets the ENERGY STAR[®] guidelines for energy efficiency.



We recommend you switch off the monitor when it is not in use for a long time.

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Federal Communications Commission (FCC) Notice (U.S. Only)



This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Use only RF shielded cable that was supplied with the monitor when connecting this monitor to a computer device.

To prevent damage which may result in fire or shock hazard, do not expose this appliance to rain or excessive moisture.

THIS CLASS B DIGITAL APPARATUS MEETS ALL REQUIREMENTS OF THE CANADIAN INTERFERENCE-CAUSING EQUIPMENT REGULATIONS.

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FCC Declaration of Conformity

Trade Name: Philips
 Responsible Party: Philips Consumer Electronics North America
 P.O. Box 671539
 Marietta , GA 30006-0026
 1-888-PHILIPS (744-5477)

Declaration of Conformity for Products Marked with FCC Logo, United States Only



This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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Commission Federale de la Communication (FCC Declaration)



Cet équipement a été testé et déclaré conforme aux limites des appareils numériques de classe B, aux termes de l'article 15 Des règles de la FCC. Ces limites sont conçues de façon à fournir une protection raisonnable contre les interférences nuisibles dans le cadre d'une installation résidentielle. CET appareil produit, utilise et peut émettre des hyperfréquences qui, si l'appareil n'est pas installé et utilisé selon les consignes données, peuvent causer des interférences nuisibles aux communications radio. Cependant, rien ne peut garantir l'absence d'interférences dans le cadre d'une installation particulière. Si cet appareil est la cause d'interférences nuisibles pour la réception des signaux de radio ou de télévision, ce qui peut être dû à ce en fermant l'équipement, puis en le remettant en fonction, l'utilisateur pourrait essayer de corriger la situation en prenant les mesures suivantes:

- Réorienter ou déplacer l'antenne de réception.
- Augmenter la distance entre l'équipement et le récepteur.
- Brancher l'équipement sur un autre circuit que celui utilisé par le récepteur.
- Demander l'aide du marchand ou d'un technicien chevronné en radio/télévision.



Toutes modifications n'ayant pas reçu l'approbation des services compétents en matière de conformité est susceptible d'interdire à l'utilisateur l'usage du présent équipement.

N'utiliser que des câbles RF armés pour les connections avec des ordinateurs ou périphériques.

CET APPAREIL NUMERIQUE DE LA CLASSE B RESPECTE TOUTES LES EXIGENCES DU REGLEMENT SUR LE MATERIEL BROUILLEUR DU CANADA.

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EN 55022 Compliance (Czech Republic Only)

This device belongs to category B devices as described in EN 55022, unless it is specifically stated that it is a Class A device on the specification label. The following applies to devices in Class A of EN 55022 (radius of protection up to 30 meters). The user of the device is obliged to take all steps necessary to remove sources of interference to telecommunication or other devices.

Pokud není na typovém štítku počítače uvedeno, že spadá do do třídy A podle EN 55022, spadá automaticky do třídy B podle EN 55022. Pro zařízení zařazená do třídy A (chranné pásmo 30m) podle EN 55022 platí následující. Dojde-li k rušení telekomunikačních nebo jiných zařízení je uživatel povinen provést taková opatření, aby rušení odstranil.

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VCCI Notice (Japan Only)

This is a Class B product based on the standard of the Voluntary Control Council for Interference (VCCI) for Information technology equipment. If this equipment is used near a radio or television receiver in a domestic environment, it may cause radio Interference. Install and use the equipment according to the instruction manual.

Class B ITE



この装置は、情報処理装置等電波障害自主規制協議会 (VCCI) の基準に基づくクラス B 情報技術装置です。この装置は家庭環境で使用することを目的としていますが、この装置がラジオやテレビジョン受信機に近接して使用されると、受信障害を引き起こすことがあります。取扱説明書に従って正しい取り扱いをして下さい。

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MIC Notice (South Korea Only)

Class B Device

장치 종류	사용자 안내문
B급 기기	이 장치는 가정용으로 전자파 적합등록을 한 장치로서 주거지역에서는 물론 모든 지역에서 사용할 수 있습니다.



Please note that this device has been approved for non-business purposes and may be used in any environment, including residential areas.

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Polish Center for Testing and Certification Notice

The equipment should draw power from a socket with an attached protection circuit (a three-prong socket). All equipment that works together (computer, monitor, printer, and so on) should have the same power supply source.

The phasing conductor of the room's electrical installation should have a reserve short-circuit protection device in the form of a fuse with a nominal value no larger than 16 amperes (A).

To completely switch off the equipment, the power supply cable must be removed from the power supply socket, which should be located near the equipment and easily accessible.

A protection mark "B" confirms that the equipment is in compliance with the protection usage requirements of standards PN-93/T-42107 and PN-89/E-06251.

Wymagania Polskiego Centrum Badań i Certyfikacji

Urządzenie powinno być zasilane z gniazda z przyłączonym obwodem ochronnym (gniazdo z kółkiem). Współpracujące ze sobą urządzenia (komputer, monitor, drukarka) powinny być zasilane z tego samego źródła.

Instalacja elektryczna pomieszczenia powinna zawierać w przewodzie fazowym rezerwową ochronę przed zwarciami, w postaci bezpiecznika o wartości znamionowej nie większej niż 16A (amperów).

W celu całkowitego wyłączenia urządzenia z sieci zasilania, należy wyjąć wtyczkę kabla zasilającego z gniazdka, które powinno znajdować się w pobliżu urządzenia i być łatwo dostępne.

Znak bezpieczeństwa "B" potwierdza zgodność urządzenia z wymaganiami bezpieczeństwa użytkowania zawartymi w PN-93/T-42107 i PN-89/E-06251.

Pozostałe instrukcje bezpieczeństwa

- Nie należy używać wtyczek adapterowych lub usuwać kołka obwodu ochronnego z wtyczki. Jeżeli konieczne jest użycie przedłużacza to należy użyć przedłużacza 3-żyłowego z prawidłowo połączonym przewodem ochronnym.
- System komputerowy należy zabezpieczyć przed nagłymi, chwilowymi wzrostami lub spadkami napięcia, używając eliminatora przepięć, urządzenia dopasowującego lub bezszkocieniowego źródła zasilania.
- Należy upewnić się, aby nic nie leżało na kablach systemu komputerowego, oraz aby kable nie były umieszczone w miejscu, gdzie można byłoby na nie nadeptywać lub potykać się o nie.
- Nie należy rozlewać napojów ani innych płynów na system komputerowy.
- Nie należy wypychać żadnych przedmiotów do otworów systemu komputerowego, gdyż może to spowodować pożar lub porażenie prądem, poprzez zwarcie elementów wewnętrznych.
- System komputerowy powinien znajdować się z dala od grzejników i źródeł ciepła. Ponadto, nie należy blokować otworów wentylacyjnych. Należy unikać kładzenia luznych papierów pod komputer oraz umieszczania komputera w ciasnym miejscu bez możliwości cyrkulacji powietrza wokół niego.

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North Europe (Nordic Countries) Information

Placering/Ventilation

VARNING:

FÖRSIKRA DIG OM ATT HUVUDBRYTARE OCH UTTAG ÄR LÄGDA TILLRÄTTKOMLIGA, NÄR DU STÄLLER DIN UTRUSTNING PÅ PLATS.

Placering/Ventilation

ADVARSEL:

SØRG VED PLACERINGEN FOR, AT NETLEDNINGENS STIK OG STIKKONTAKT ER NEMT TILGÆNGELIGE.

Paikka/Ilmankierto

VAROITUS:

SIJOITA LAITE SITEN, ETTÄ VERKKOJOHTO VOIDAAN TARVITTAESSA HELPOSTI IRROTTAA PISTORASIASTA.

Plassering/Ventilasjon

ADVARSEL:

NÅR DETTE UTSTYRET Plasseres, MÅ DU PASSE PÅ AT KONTAKTENE FOR STØMTILFØRSEL ER LETTE Å NÅ.

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BSMI Notice (Taiwan Only)

符合乙類資訊產品之標準

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Der von uns gelieferte Farbmonitor entspricht den in der "Verordnung Über den Schutz vor Schäden durch Röntgenstrahlen" festgelegten Vorschriften.

Auf der Rückwand des Gerätes befindet sich ein Aufkleber, der auf die Unbedenklichkeit der Inbetriebnahme hinweist, da die Vorschriften über die Bauart von Strahlern nach Anlage III Abs. 4 der Röntgenverordnung erfüllt sind.

Damit Ihr Monitor immer den in der Zulassung geforderten Werten entspricht, ist darauf zu achten, daß

1. Reparaturen nur durch Fachpersonal durchgeführt werden.
2. nur original-Ersatzteile verwendet werden.
3. bei Ersatz der Bildröhre nur eine bauartgleiche eingebaut wird.

Aus ergonomischen Gründen wird empfohlen, die Grundfarben Blau und Rot nicht auf dunklem Untergrund zu verwenden (schlechte Lesbarkeit und erhöhte Augenbelastung bei zu geringem Zeichenkontrast wären die Folge).

Der arbeitsplatzbezogene Schalldruckpegel nach DIN 45 635 beträgt 70dB (A) oder weniger.



ACHTUNG: BEIM AUFSTELLEN DIESES GERÄTES DARAUF ACHTEN, DAß NETZSTECKER UND NETZKABELANSCHLÜßE LEICHT ZUGÄNGLICH SIND.

[RETURN TO TOP OF THE PAGE](#)**End-of-Life Disposal**

Your new monitor contains materials that can be recycled and reused. Specialized companies can recycle your product to increase the amount of reusable materials and to minimize the amount to be disposed of.

Please find out about the local regulations on how to dispose of your old monitor from your local Philips dealer.

(For customers in Canada and U.S.A.)

This product may contain lead and/or mercury. Dispose of in accordance to local-state and federal regulations.

For additional information on recycling contact www.eia.org (Consumer Education Initiative)

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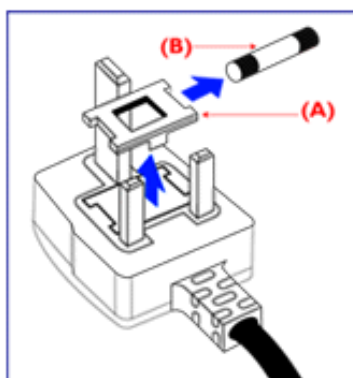
Information for UK only

WARNING - THIS APPLIANCE MUST BE EARTHED.

Important:

This apparatus is supplied with an approved moulded 13A plug. To change a fuse in this type of plug proceed as follows:

1. Remove fuse cover and fuse.
2. Fit new fuse which should be a BS 1362 5A, A.S.T.A. or BSI approved type.
3. Refit the fuse cover.



If the fitted plug is not suitable for your socket outlets, it should be cut off and an appropriate 3-pin plug fitted in its place.

If the mains plug contains a fuse, this should have a value of 5A. If a plug without a fuse is used, the fuse at the distribution board should not be greater than 5A.

Note: The severed plug must be destroyed to avoid a possible shock hazard should it be inserted into a 13A socket elsewhere.

How to connect a plug

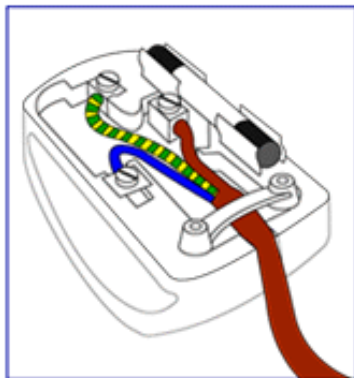
The wires in the mains lead are coloured in accordance with the following code:

BLUE - "NEUTRAL" ("N")

BROWN - "LIVE" ("L")

GREEN & YELLOW - "EARTH" ("E")

1. The GREEN AND YELLOW wire must be



connected to the terminal in the plug which is marked with the letter "E" or by the Earth symbol  or coloured GREEN or GREEN AND YELLOW.

2. The BLUE wire must be connected to the terminal which is marked with the letter "N" or coloured BLACK.

3. The BROWN wire must be connected to the terminal which marked with the letter "L" or coloured RED.

Before replacing the plug cover, make certain that the cord grip is clamped over the sheath of the lead - not simply over the three wires.

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Waste Electrical and Electronic Equipment-WEEE

Attention users in European Union private households



This marking on the product or on its packaging illustrates that, under European Directive 2002/96/EG governing used electrical and electronic appliances, this product may not be disposed of with normal household waste. You are responsible for disposal of this equipment through a designated waste electrical and electronic equipment collection. To determine the locations for dropping off such waste electrical and electronic, contact your local government office, the waste disposal organization that serves your household or the store at which you purchased the product.

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China RoHS

The People's Republic of China released a regulation called "Management Methods for Controlling Pollution by Electronic Information Products" or commonly referred to as China RoHS. All products including CRT and LCD monitor which are produced and sold for China market have to meet China RoHS request.

中国大陆RoHS

根据中国大陆《电子信息产品污染控制管理办法》（也称为中国大陆RoHS），以下部分列出了本产品中可能包含的有毒有害物质或元素的名称和含量

本表适用之产品

显示器（液晶及CRT）

有毒有害物质或元素

部件名称	有毒有害物质或元素					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6+)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
外壳	○	○	○	○	○	○
CRT显示屏	×	○	○	○	○	○
液晶显示屏/灯管	×	×	○	○	○	○
电路板组件*	×	○	○	○	○	○
电源适配器	×	○	○	○	○	○
电源线/连接线	×	○	○	○	○	○

*：电路板组件包括印刷电路板及其构成的零部件，如电阻、电容、集成电路、连接器等
 ○：表示该有毒有害物质在该部件所有均质材料中的含量均在《电子信息产品中有毒有害物质的限量要求标准》规定的限量要求以下
 ×：表示该有毒有害物质至少在该部件的某一均质材料中的含量超出《电子信息产品中有毒有害物质的限量要求标准》规定的限量要求；但是上表中打“×”的部件，符合欧盟RoHS法规要求（属于豁免的部分）

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התאמת המכשיר למתח הרשת: יש לוודא שהמתח הרשת מתאים למתח המצוין על המכשיר. אם המתח אינו מתאים, יש להשתמש במתאם מתח מתאים.



⚡ ⚠️ $I \neq 0$ $\Sigma r \neq 0$: במקרה של זרם זרם, יש לוודא שהמתח הרשת מתאים למתח המצוין על המכשיר. אם המתח אינו מתאים, יש להשתמש במתאם מתח מתאים.



🖐️ ⚠️ $V \neq 0$ $\Sigma r \neq 0$: במקרה של מתח מתח, יש לוודא שהמתח הרשת מתאים למתח המצוין על המכשיר. אם המתח אינו מתאים, יש להשתמש במתאם מתח מתאים.



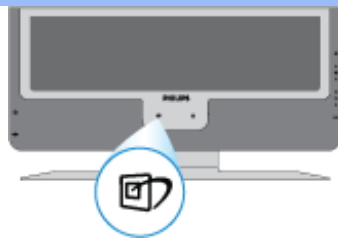
⚠️ $I \neq 0$ $\Sigma r \neq 0$: במקרה של זרם זרם, יש לוודא שהמתח הרשת מתאים למתח המצוין על המכשיר. אם המתח אינו מתאים, יש להשתמש במתאם מתח מתאים.

המתח הרשת מתאים למתח המצוין על המכשיר. אם המתח אינו מתאים, יש להשתמש במתאם מתח מתאים.

$$V \approx V - \Sigma r \leq r \Sigma \mid \Sigma \geq r \mid r - \Sigma r \neq \mid =$$

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המתח הרשת מתאים למתח המצוין על המכשיר. אם המתח אינו מתאים, יש להשתמש במתאם מתח מתאים.



- /, SmartImage Lite;
- 0, Office Work (), Internet (), Image Viewing (), Video playback (), Gaming () Off ();
- 1, SmartImage Lite 5 , , $\leq \hat{e}$.

SmartImage Lite , $\hat{e} \text{OK\hat{e}}$.

:

- /, (Office Work):
- 0, (Internet):
- 1, (Image Viewing):
- 2, (Video Playback):
- 3, Gaming ():
- 4, (Off):

$$\sqrt{|\approx \sqrt{-\Sigma r \leq -\Sigma t| \Sigma \geq \gamma} \mid \mid -\Sigma r \neq \neq =$$



Philips

Philips

RoHS

Philips

*

$$\int \leq \mid \Sigma r \geq \neq \parallel$$

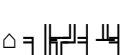
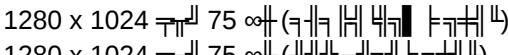
dpic2---Bz-BDS-/5.V5-psqq |-/5.v5-NPMSAR-NPMSAR.FRK 81 md 6'0. .4+/0+.4 / .8. /%5 ?K

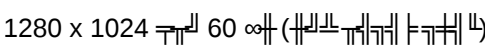
	x: 0,283 y: 0,297 (9300ÅK) x: 0,313 y: 0,329 (6500ÅK) x: 0,313 y: 0,329 (sRGB)
--	---

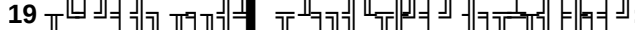
* 

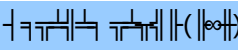
$$\sqrt{r} \approx \sqrt{-\Sigma r \leq -\Sigma r \geq \gamma} \mid \mid -\Sigma r \neq \mid =$$



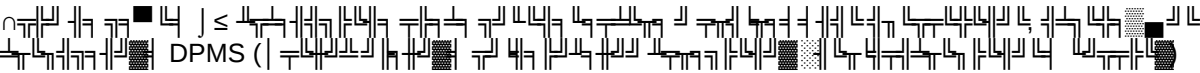


16 
19 

		
31.5	720*400	70
31.5	640*480	60
37.9	640*480	73
37.5	640*480	75
35.1	800*600	56
37.9	800*600	60
48.0	800*600	72
46.9	800*600	75
48.4	1024*768	60
56.4	1024*768	70
60.0	1024*768	75
67.5	1152*864	75
60.0	1280*960	60
64.0	1280*1024	60
80.0	1280*1024	75
35.0	640*480	67
49.7	832*624	75
68.7	1152*870	75
71.8	1152*900	76

$$\sqrt{r} \approx \sqrt{-\Sigma r \leq -\Sigma r \geq \gamma} \mid \mid -\Sigma r \neq \mid =$$





A diagram of a 3x5 grid of dots. The dots are arranged in three rows and five columns. The dots are labeled with numbers 1 through 15. The labels are placed to the left and right of the grid, with lines pointing to the corresponding dots. The labels are: 1 (top-left), 2 (top row, second dot), 3 (top row, third dot), 4 (top row, fourth dot), 5 (top-right), 6 (second row, first dot), 7 (second row, second dot), 8 (second row, third dot), 9 (second row, fourth dot), 10 (second-right), 11 (bottom-left), 12 (bottom row, second dot), 13 (bottom row, third dot), 14 (bottom row, fourth dot), 15 (bottom-right).

doi:10.1371/journal.pone.0151101.g001

3		11	
4	Sense (GND)	12	
5		13	
6		14	
7		15	
8			

$$\sqrt{r} \approx \sqrt{-\Sigma r \leq r - \Sigma r \geq r} \mid r - \Sigma r \neq \mid =$$

$\sqrt{r} \approx \sqrt{-\Sigma r \leq r - \Sigma r \geq r} \mid r - \Sigma r \neq \mid =$

$\sqrt{r} \approx \sqrt{-\Sigma r \leq r - \Sigma r \geq r} \mid r - \Sigma r \neq \mid =$

$\sqrt{r} \approx \sqrt{-\Sigma r \leq r - \Sigma r \geq r} \mid r - \Sigma r \neq \mid =$

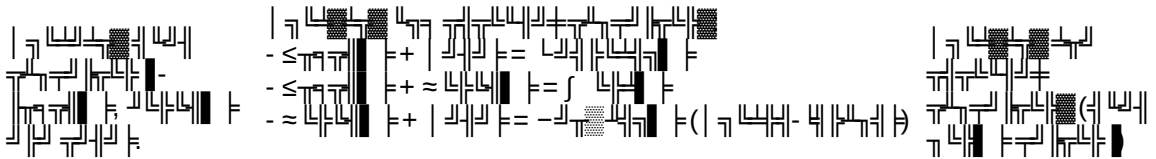
$$\sqrt{r} \approx \sqrt{-\Sigma r \leq r - \Sigma r \geq r} \mid r - \Sigma r \neq \mid =$$

$\sqrt{r} \approx \sqrt{-\Sigma r \leq r - \Sigma r \geq r} \mid r - \Sigma r \neq \mid =$

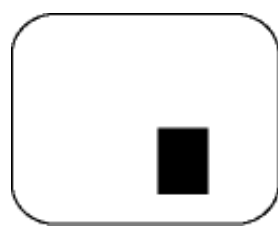
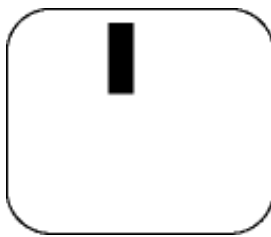
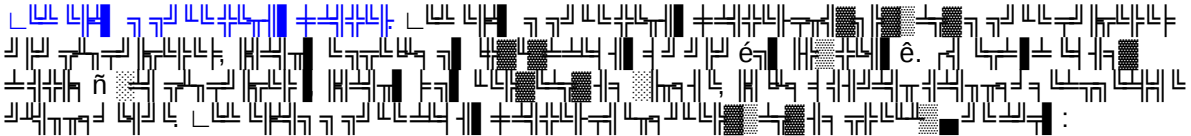
1) $\sqrt{r} \approx \sqrt{-\Sigma r \leq r - \Sigma r \geq r} \mid r - \Sigma r \neq \mid =$



$$\sqrt{r} \approx \sqrt{-\Sigma r \leq r - \Sigma r \geq r} \mid r - \Sigma r \neq \mid =$$



50 30



Perfect Panel

Perfect Panel

Perfect Panel

Philips



Perfect Panel

Perfect Panel ISO 13406-2 Class I.

$L_n \leq 0.05$ or $\sqrt{a_n} \geq 0.05$	$L_n \leq 0.05$ or $\sqrt{a_n} \geq 0.05$
ΔL_n	170X7
1	0
2	0
3	0
4	0

The logo for SmartManage features a cluster of overlapping squares in blue and orange above the company name. The word "Smart" is in orange and "Manage" is in blue, with a blue swoosh underline.

Philips SmartManage $\neq$ Philips SmartManage Administrator ($\neq$ Philips), Philips SmarControl ($\neq$ Philips), Philips Agent ($\neq$ Philips).

Philips SmartManage Philips Altiris Inc.

Philips SmartManage



Philips SmartManage

-

SmartManage = <http://www.altiris.com/philips>

Philips SmartManage, Philips 7000 L Series



SmartManage ñ  SmartManage.

Philips SmartControl

SmartControl SmartManage Agent .
Philips. SmartControl SmartManage Agent .
SmartControl .
SmartControl .

1. SmartControl

- √ NVIDIA (TNT2, GeForce, Quadro)
ATI (Radeon), DDC/CI
- Microsoft Windows 2000 XP.
- Philips, DDC/CI

2. SmartControl

"SmartControl Installation":

[http:// www.philips.com](http://www.philips.com)

0, Your Country ()

1, Contact & Support ()

2, Software & Driver ()

3, SmartControl Software ()

4, SmartControl .

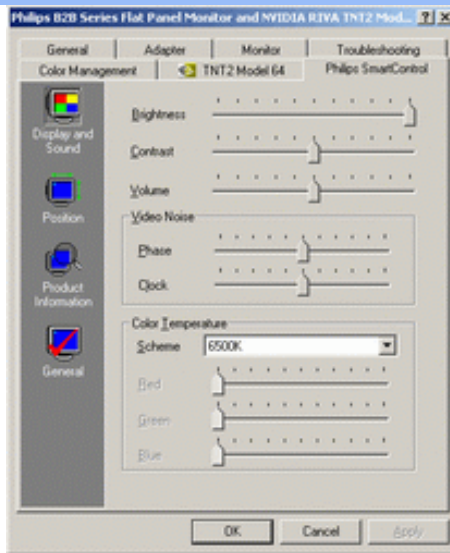
SmartControl.

3. SmartControl

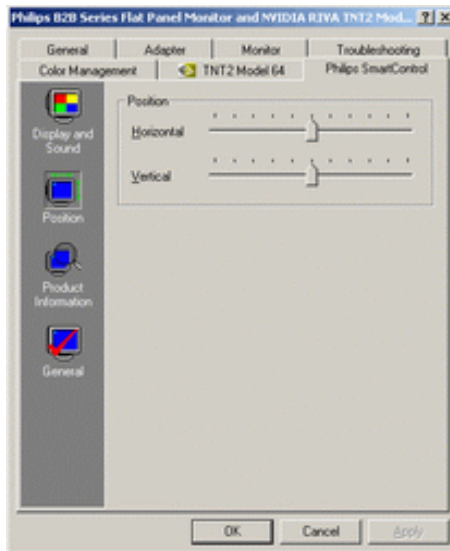
- (Properties)
- (Settings),
- Philips SmartControl.

4. SmartControl

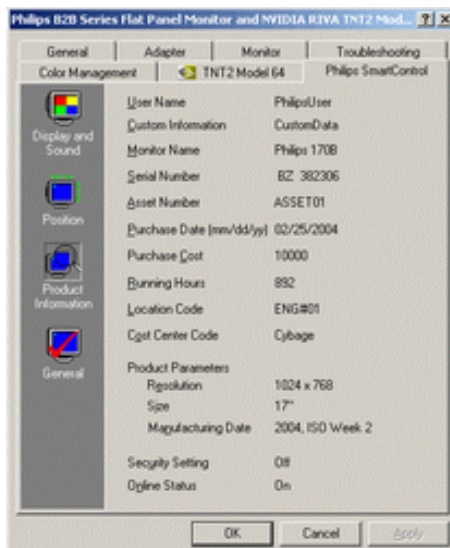
- (Display and Sound)
DVI-



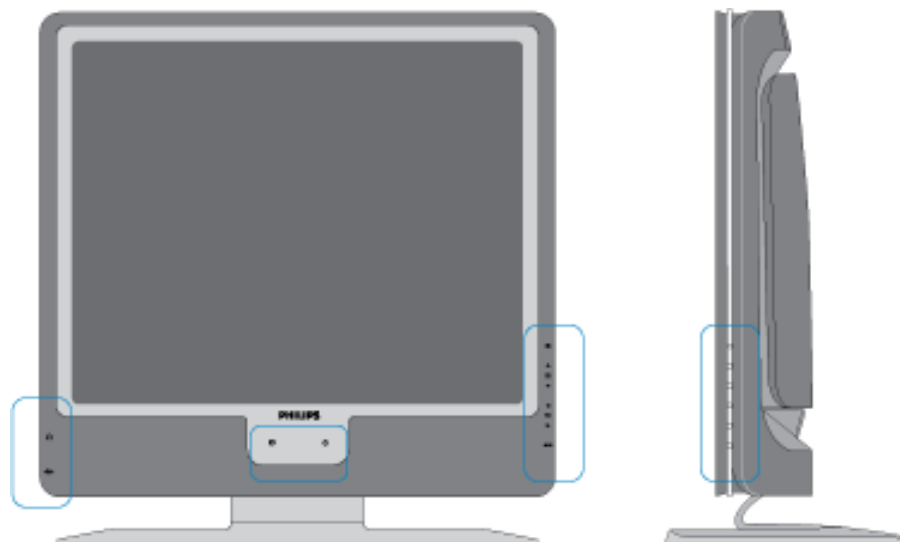
- Position (Position)
DVI-D.

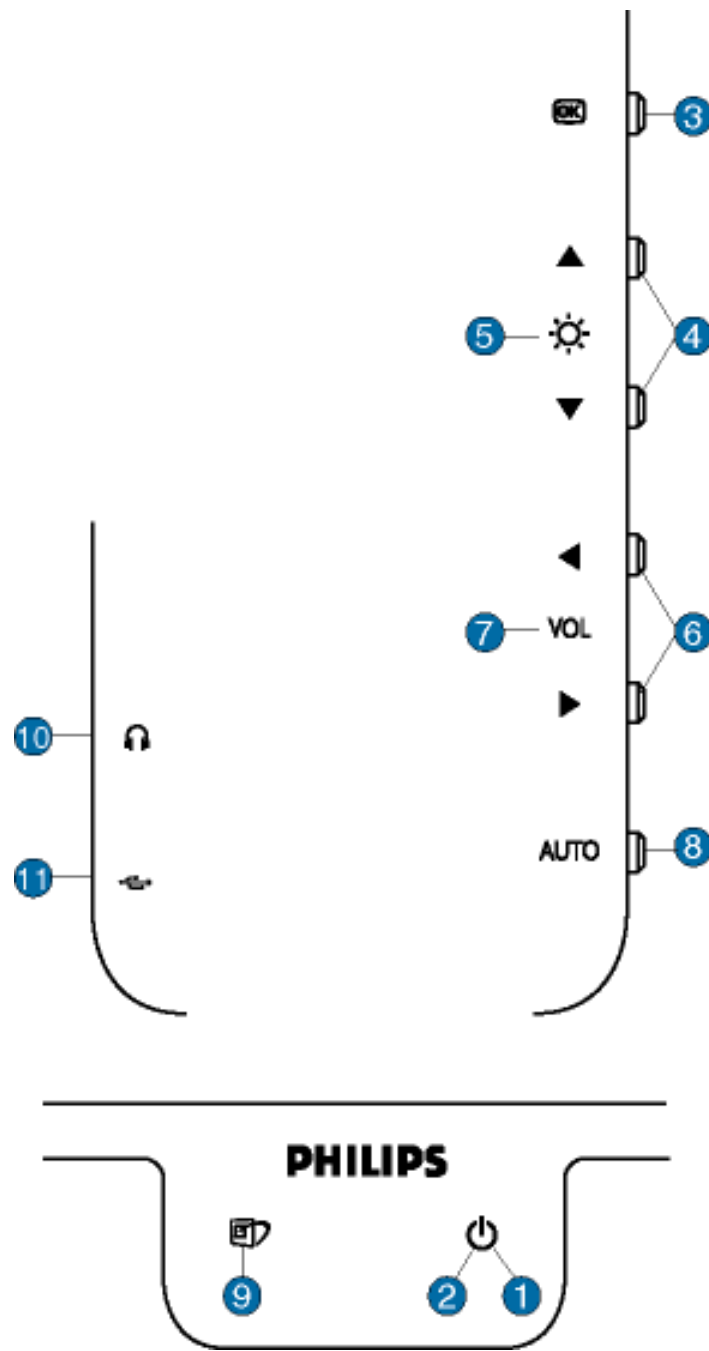


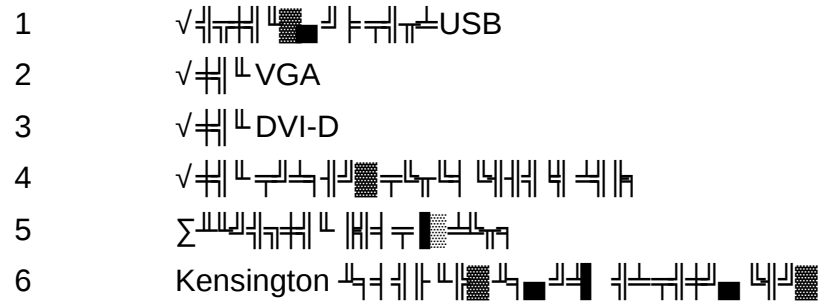
- Product Information (Product Information)
Product Information



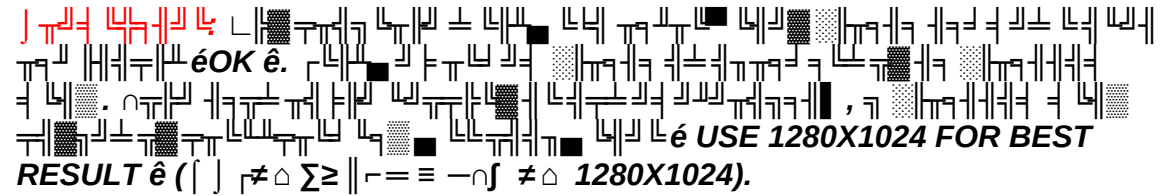
$\frac{1}{T} \frac{dT}{dt} = \frac{1}{T} \frac{dT}{d\ln T} \frac{d\ln T}{dt} = \frac{1}{T} \frac{dT}{d\ln T} \frac{1}{T} \frac{d\ln T}{d\ln T} \frac{d\ln T}{dt}$






$$\forall f \approx \forall - \sum r \leq r - \sum \mid \sum \geq \gamma \mid \mid r - \sum r \neq \mid =$$

- 1280x1024, 60fps.



- Flat Panel Adjust (FP Adjust) (—)













































$$\mathcal{V} \models \neg \sum r \leq r \mid \sum \neg \mid \neg \sum r \neq \vdash =$$

የቅጠራ ማሳሰቢያ

የቅጠራ ማሳሰቢያ
የቅጠራ ማሳሰቢያ
የቅጠራ ማሳሰቢያ
የቅጠራ ማሳሰቢያ
የቅጠራ ማሳሰቢያ
የቅጠራ ማሳሰቢያ
የቅጠራ ማሳሰቢያ
የቅጠራ ማሳሰቢያ
የቅጠራ ማሳሰቢያ
የቅጠራ ማሳሰቢያ

የቅጠራ ማሳሰቢያ
የቅጠራ ማሳሰቢያ



የቅጠራ ማሳሰቢያ



የቅጠራ ማሳሰቢያ VGA



የቅጠራ ማሳሰቢያ E-DFU



የቅጠራ ማሳሰቢያ



የቅጠራ ማሳሰቢያ USB



የቅጠራ ማሳሰቢያ DVI

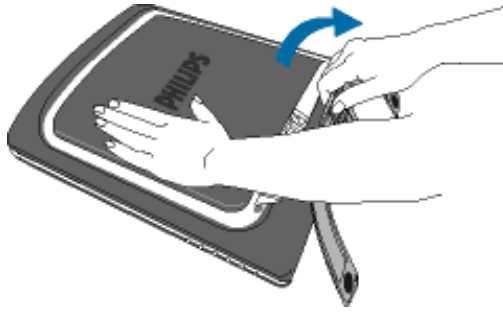
የቅጠራ ማሳሰቢያ

የቅጠራ ማሳሰቢያ

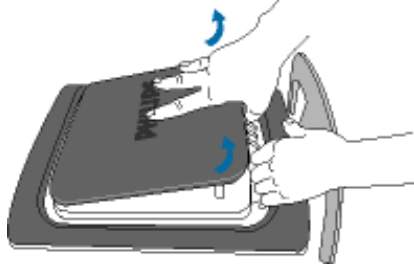
1)



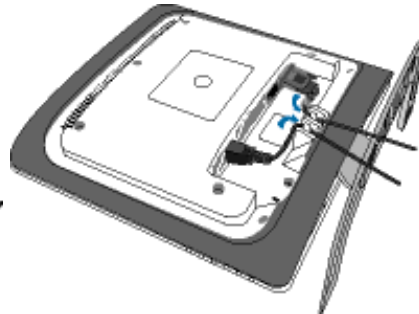
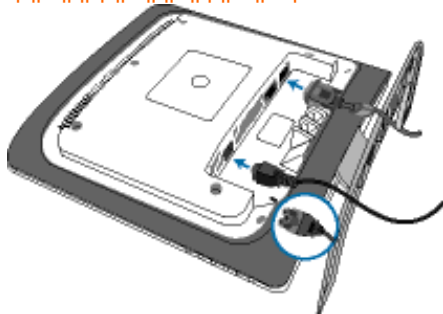
2)



3)



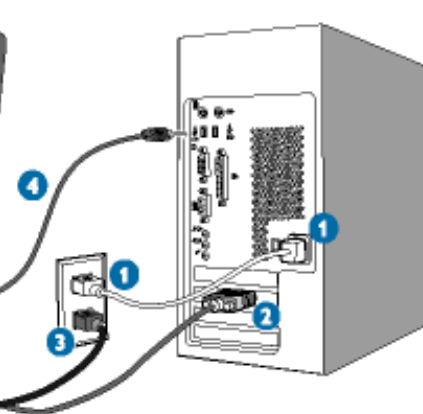
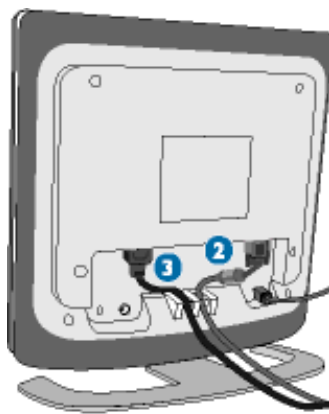
4) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100



4)



5) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100



(1) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

- (2) $\int \frac{1}{x} dx = \ln|x| + C$ ከሆነ $\int \frac{1}{x^2} dx$ ይገኛል።
- (3) $\sqrt{x}$ ለ $x \geq 0$ የሚገለጽ ተግባራዊ ስርዓት ሲሆን $\frac{d}{dx} \sqrt{x} = \frac{1}{2\sqrt{x}}$ ይሆናል።
- (4) $\int \frac{1}{x^2} dx = -\frac{1}{x} + C$
- (a) $\int \frac{1}{x^2} dx$ ለ $x \neq 0$ የሚገለጽ $-\frac{1}{x} + C$ የሆነ ተግባራዊ ስርዓት ሲሆን $\frac{d}{dx} (-\frac{1}{x} + C) = \frac{1}{x^2}$ ይሆናል።
- (b) $\int \frac{1}{x^2} dx$ ለ $x \neq 0$ የሚገለጽ $-\frac{1}{x} + C$ የሆነ ተግባራዊ ስርዓት ሲሆን $\frac{d}{dx} (-\frac{1}{x} + C) = \frac{1}{x^2}$ ይሆናል።
- (5) $\int \frac{1}{x^2} dx = -\frac{1}{x} + C$ ለ $x \neq 0$ የሚገለጽ ተግባራዊ ስርዓት ሲሆን $\frac{d}{dx} (-\frac{1}{x} + C) = \frac{1}{x^2}$ ይሆናል።

$\int \frac{1}{x^2} dx = -\frac{1}{x} + C$ ለ $x \neq 0$ የሚገለጽ ተግባራዊ ስርዓት ሲሆን $\frac{d}{dx} (-\frac{1}{x} + C) = \frac{1}{x^2}$ ይሆናል።

$$\sqrt{x} \approx \sqrt{x} - \frac{1}{2\sqrt{x}} \leq -\frac{1}{2\sqrt{x}} \leq -\frac{1}{2\sqrt{x}} \quad | \quad -\frac{1}{2\sqrt{x}} \neq 0$$

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

Philips VESA DDC2B,
Plug & Play Windows®
95/98/2000/Me/XP/Vista. Philips
"△" Windows® 95/98/2000/Me/XP/Vista
Plug & Play ,
(.inf). Windows® '95
OEM Release 2 , 98 , 2000, Me, XP & Vista:

1, ≈ Windows '95
0, ≈
1, ≈
2, √
3, √
4, ≈
5, ≈
6, ≈

1, Windows® 98
0, 2.

Windows 2000

```

/ , ≈ Windows Me
0, 'Start', 'Settings', 'Control Panel'.
1, 'Display'.
2, 'Settings' 'Advanced...'.
3, 'Monitor' 'Change...'.
4, "Specify the location of the driver(Advanced)", 'Next'.
5, "Display a list of all the drivers in a specific location, so you can select the
   driver you want.", 'Next', 'Have Disk...'.
6, 'Browse...', (CD-ROM), 'OK'.
7, 'OK', 'Next',
/ , 'Finish', 'Close'.

```

1, ≈ Windows XP
0, ⊥ 'Start', ≈ 'Control Panel'
1, ⊥ 'Printers and Other Hardware'
2, ⊥ 'Display'.
3, √ 'Settings', ≈ 'Advanced'.
4, √ 'Monitor'
- 'Properties' .
≈ .
- 'Properties' .
√ .
5, ⊥ 'Driver', ≈ 'Update Driver...'.
6, √ 'Install from a list or specific location
[advanced]', ≈ 'Next'.
7, √ 'Don't Search. I will choose the driver to
install'. ≈ 'Next'.
/, ⊥ 'Have disk...', ≈ 'Browse...'. ≈
'F: (CD-ROM)'.
//, ⊥ 'Open', ≈ 'OK'.
/0, √ 'Next'.
- 'has not passed Windows XP Logo testing to verify its
compatibility with Windows XP' ('Windows XP'),
'Continue Anyway'.
/1, ⊥ 'Finish', ≈ 'Close'.
/2, ⊥ 'OK', ≈ 'OK' .

Windows® Vista

/, ≈ Windows® Vista

0, ≈ Windows® Vista

1, ✓ Windows® Vista

2, ✓ Windows® Vista

3, ✓ Windows® Vista

4, ≈ Windows® Vista

5, ✓ Windows® Vista

6, ≈ Windows® Vista

7, ≈ Windows® Vista

/., ≈ Windows® Vista

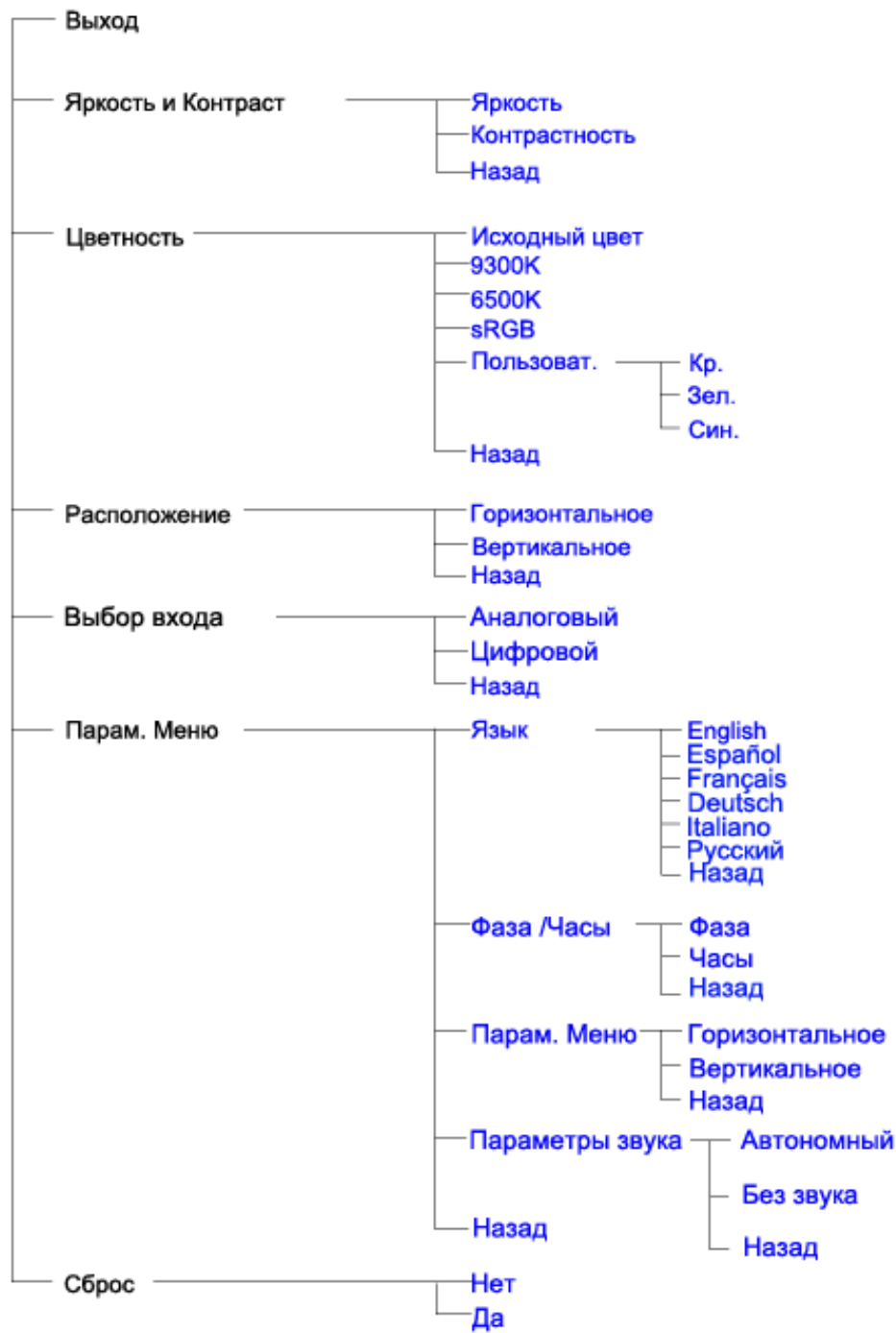
Windows® 95/98/2000/Me/XP/Vista, ≈ Windows® 95/98/2000/Me/XP/Vista.

$$\sqrt{f} \approx \sqrt{-\Sigma r \leq r - \Sigma | \Sigma \geq r} \mid r - \Sigma r \neq \mid =$$

Only available for Europe Model

Главное меню

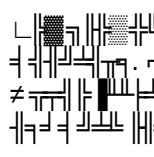
Вложенное меню

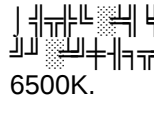


Сброс sRGB ñ ()

≠ sRGB ñ sRGB- Philips, sRGB.


 sRGB
 Color calibration chart showing various color patches and grayscale steps.


 OK
 Color calibration chart showing various color patches and grayscale steps.


 6500K
 Color calibration chart showing various color patches and grayscale steps.

$$\sqrt{r} \approx \sqrt{r - \sum_{i=1}^n r_i^2} \quad \text{if } \sum_{i=1}^n r_i^2 \leq r$$

$\int \frac{1}{x^2} dx = -\frac{1}{x} + C$

$$\begin{aligned} & \sqrt{-n} \neq \Gamma \cap \sqrt{\Sigma \Gamma} \mid \Gamma \Sigma \Gamma \Gamma / -n \neq \mid \Gamma, \mid \Gamma \mid = \mid \approx \Gamma \Sigma \leq \mid \Delta \neq \Gamma \mid \mid \Gamma \mid \mid \Gamma \mid \geq \mid \sqrt{\neq} \Gamma \Delta \neq \\ & \infty \Sigma - \Sigma \Gamma \neq \neq \Gamma \Sigma \mid \neq \mid -n \Gamma \Gamma \Gamma \Gamma \Gamma \cap \sqrt{\Sigma \Delta \neq} \mid - \mid \Gamma \Gamma \Gamma \mid \sqrt{\Sigma \Gamma \neq} \cap \end{aligned}$$
[illegible][illegible][illegible]
$$|\cap \nabla \cap \neg \Sigma \sqcap \Sigma \Delta \cap \neg \leq \Sigma : \leq \eta \vdash \eta \leq \eta \cdot | \neg \Sigma$$
$$\mathbb{P}^{\mathbb{P}} \left(\left| \sum_{i=1}^n \mathbb{P}_i \right| \leq \epsilon \right) \equiv 1 - \mathbb{P}^{\mathbb{P}} \left(\left| \sum_{i=1}^n \mathbb{P}_i \right| > \epsilon \right) \approx 1 - \mathbb{P}^{\mathbb{P}} \left(\left| \sum_{i=1}^n \mathbb{P}_i \right| > \epsilon \right)$$
[illegible][illegible]
$$|-n \sqsubseteq \neq \equiv \vee f \mid r f \leq : L_{\perp} \Vdash \bullet . n \sqsubseteq_{\top} L$$

לעזר אתכם בפתרון בעיות

✓ אם אתם זקוקים לעזרה בפתרון בעיות, אתם יכולים לפנות אל מרכזי המידע של פיליפס באמצעות אתר האינטרנט www.philips.com/support או באמצעות שירות הלקוחות של פיליפס.

לעזר אתכם בפתרון בעיות

אם אתם זקוקים לעזרה בפתרון בעיות, אתם יכולים לפנות אל מרכזי המידע של פיליפס באמצעות אתר האינטרנט www.philips.com/support או באמצעות שירות הלקוחות של פיליפס.

✓ אם אתם זקוקים לעזרה בפתרון בעיות, אתם יכולים לפנות אל מרכזי המידע של פיליפס באמצעות אתר האינטרנט www.philips.com/support או באמצעות שירות הלקוחות של פיליפס.

✓ לעזרה בפתרון בעיות: <http://www.philips.com/support>

<http://www.philips.com>

LIMITED WARRANTY (Computer Monitor)

Three Years Free Labor/Three Years Free Service on Parts

**This product must be shipped in at your expense for service.*

WHO IS COVERED?

You must have proof of purchase to receive warranty service. A sales receipt or other document showing that you purchased the product is considered proof of purchase. Attach it to this owner's manual and keep both nearby.

WHAT IS COVERED?

Warranty coverage begins the day you buy your product. *For three years thereafter*, all parts will be repaired or replaced, and labor is free. *After three years from the day of purchase*, you pay for the replacement or repair of all parts, and for all labor charges.

All parts, including repaired and replaced parts, are covered only for the original warranty period. When the warranty on the original product expires, the warranty on all replaced and repaired products and parts also expires.

WHAT IS EXCLUDED?

Your warranty does not cover:

- labor charges for installation or setup of the product, adjustment of customer controls on the product, and installation or repair of antenna systems outside of the product.
- product repair and/or part replacement because of misuse, accident, unauthorized repair or other cause not within the control of Philips Consumer Electronics.
- reception problems caused by signal conditions or cable or antenna systems outside the unit.
- a product that requires modification or adaptation to enable it to operate in any country other than the country for which it was designed, manufactured, approved and/or authorized, or repair of products damaged by these modifications.
- incidental or consequential damages resulting from the product. (Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion may not apply to you. This includes, but is not limited to, prerecorded material, whether copyrighted or not copyrighted.)
- the model or production number on the product has been altered, deleted, removed or made illegible.

Where IS SERVICE AVAILABLE?

Warranty service is available in all countries where the product is officially distributed by Philips Consumer Electronics. In countries where Philips Consumer Electronics does not distribute the

product, the local Philips service organization will attempt to provide service (although there may be a delay if the appropriate spare parts and technical manual(s) are not readily available).

Where CAN I GET MORE INFORMATION?

For more information, contact the Philips Customer Care Center by calling [\(877\) 835-1838](tel:8778351838) (U.S.A. customers only) or [\(919\) 573-7855](tel:9195737855).

Before Requesting Service...

Please check your owner's manual before requesting service. Adjustments of the controls discussed there may save you a service call.

TO GET WARRANTY SERVICE IN U.S.A., PUERTO RICO OR U.S. VIRGIN ISLANDS...

Contact the Philips Customer Care Center phone number listed below for product assistance and procedures for servicing:

Philips Customer Care Center

[\(877\) 835-1838](tel:8778351838) or [\(919\) 573-7855](tel:9195737855)

(In U.S.A., Puerto Rico and U.S. Virgin Islands, all implied warranties, including implied warranties of merchantability and fitness for a particular purpose, are limited in duration to the duration of this express warranty. But, because some states do not allow limitations on how long an implied warranty may last, this limitation may not apply to you.)

REMEMBER... Please record the model and serial numbers found on the product below.

MODEL # _____

SERIAL # _____

This warranty gives you specific legal rights. You may have other rights which vary from state/province to state/province.

Before contacting Philips, please prepare the following details so we can solve your problem quickly.

- Philips type number
- Philips serial number
- Purchase date (copy of purchase may be required)
- PC environment Processor:
 - 286/386/486/Pentium Pro/Internal memory
 - Operating system (Windows, DOS, OS/2, Apple Macintosh)

- Fax/Modem/Internet program?

- Other cards installed

Having the following information available will also help speed up the process:

- Your proof of purchase indicating: date of purchase, dealer name, model and product serial number.
- The full address to which the swap model should be delivered.

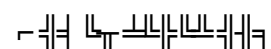
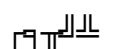
Just a phone call away

Philips' customer help desks are located worldwide. Within the U.S. you can contact Philips customer care Monday-Friday from 8:00 AM-9:00 PM Eastern Time (ET) and on Saturdays from 10:00 AM-5:00 PM ET hrs by using one of the contact phone numbers.

For more information on this and more great Philips products visit our website at:

Website: <http://www.philips.com>

F1rst Choice

		
Austria	0820 901115	ü 0.20
Belgium	070 253 010	ü 0.17
Cyprus	800 92256	- 
Denmark	3525 8761	
Finland	09 2290 1908	
France	08 9165 0006	ü 0.23
Germany	0180 5 007 532	ü 0.12
Greece	00800 3122 1223	
Ireland	01 601 1161	
Italy	199 404 042	ü 0.25
Luxembourg	26 84 30 00	
The Netherlands	0900 0400 063	ü 0.20
Norway	2270 8250	
Portugal	2 1359 1440	
Spain	902 888 785	ü 0.15
Sweden	08 632 0016	
Switzerland	02 2310 2116	
United Kingdom	0906 1010 017	Å0.15

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Eastern Europe

BELARUS

Technical Center of JV IBA
M. Bogdanovich str. 155
BY - 220040 Minsk
Tel: +375 17 217 33 86

ASTLINE

Petrus Brovky str. 17-101
BY - 220072 Minsk
Tel: +375 17 284 02 03

BULGARIA

LAN Service
140, Mimi Balkanska Str.
Office center Translog
1540 Sofia, Bulgaria
Tel: +359 2 960 2360
Email: office@lan-service.bg
www.lan-service.bg

CZECH REPUBLIC

Xpectrum
Lužn" 591/4
CZ - 160 00 Praha 6 Tel: 800 100 697
Email: info@xpectrum.cz
www.xpectrum.cz

BOSNIA & HERZEGOVINA

Megatrend d.o.o.
Bosnia & Herzegovina
Džemala Bijedica 2/11
BA - 7100 Sarajevo
Tel: +387 33 613 166
Email: info@megatrend.ba
www.megatrend.ba

CROATIA

Renoprom d.o.o.
Ljubljanska 4
HR - 10431 Sv. Nedjelja
Tel: +385 1 333 0999
Email: renoprom@renoprom.hr
www.renoprom.hr

ESTONIA

FUJITSU SERVICES OU
Akadeemia tee 21G
EE-12618 Tallinn
Tel: +372 6519900
www.ee.invia.fujitsu.com

HUNGARY

Profi Service
Hungary KÁlso-V`ci 34 123
HU - 1044 Budapest
Tel: +36 1 814 8080
Email: ugyfelszolgalat@psc.hu
www.psc.hu

LATVIA

ServiceNet LV
Jelgavas iela 36
LV - 1055 Riga,
Tel: +371 7460399
Email: serviss@servicenet.lv

MACEDONIA

AMC - Computers
kej Dimitar Vlahov bb
MK - 1000 Skopje
Tel: +389 2 3125097
www.amc.com.mk

LITHUANIA

ServiceNet LT
Gaiziunu G. 3
LT - 3009 KAUNAS
Tel: +370 7400088
Email: servisas@servicenet.lt
www.servicenet.lt

ROMANIA

Blue Ridge Int'l Computers SRL
115, Mihai Eminescu St., Sector 2
RO - 020074 Bucharest
Tel: +40 21 2101969
Email: tehnic@blueridge.ro
www.blueridge.ro

SERBIA & MONTENEGRO

Tehnicom Service d.o.o.
Bulevar Vojvode Misica 37B
YU - 11000 Belgrade
Tel: +381 11 30 60 881
Email: tehnicom-service@tehtnicom.com
www.tehtnicom-service.com

SLOVAKIA

Datalan Servisne Stredisko
Puchovska 8
SK - 831 06 Bratislava
Tel: +421 2 49207155
Email: servis@datalan.sk

SLOVENIA

PC HAND
Brezovce 10
SI - 1236 Trzin
Tel: +386 1 530 08 24
Email: servis@pchand.si

POLAND

Zolter
ul.Zytnia 1
PL - 05-500 Piaseczno
Tel: +48 22 7501766
Email: servmonitor@zolter.com.pl
www.zolter.com.pl

RUSSIA

Tel: +7 095 961-1111

Tel: 8-800-200-0880

Website: www.philips.ru

TURKEY

TÁrk Philips Ticaret A.S.

Yukari Dudullu Org.San.Bolgesi

2.Cadde No:22

34776-Umraniye/Istanbul

Tel: (0800)-261 33 02

UKRAINE

Comel

Shevchenko street 32

UA - 49030 Dnepropetrovsk

Tel: +380 562320045

www.csp-comel.com

Latin America

ANTILLES

Philips Antillana N.V.

Kaminda A.J.E. Kusters 4

Zeelandia, P.O. box 3523-3051

Willemstad, Curacao

Phone: (09)-4612799

Fax : (09)-4612772

ARGENTINA

Philips Antillana N.V.

Vedia 3892 Capital Federal

CP: 1430 Buenos Aires

Phone/Fax: (011)-4544 2047

BRASIL

Philips da Amaz»nia Ind. Elet. Ltda.

Rua Verbo Divino, 1400-S»o Paulo-SP

CEP-04719-002

Phones: 11 21210203 -S»o Paulo & 0800-701-0203-Other Regions without S»o Paulo City

CHILE

Philips Chilena S.A.
Avenida Santa Maria 0760
P.O. box 2687 Santiago de Chile
Phone: (02)-730 2000
Fax : (02)-777 6730

COLOMBIA

Industrias Philips de Colombia
S.A.-Division de Servicio
CARRERA 15 Nr. 104-33
Bogota, Colombia
Phone:(01)-8000 111001 (toll free)
Fax : (01)-619-4300/619-4104

MEXICO

Consumer Information Centre
Norte 45 No.669
Col. Industrial Vallejo
C.P.02300, -Mexico, D.F.
Phone: (05)-3687788 / 9180050462
Fax : (05)-7284272

PARAGUAY

Av. Rca. Argentina 1780 c/Alfredo Seiferheld
P.O. Box 605
Phone: (595 21) 664 333
Fax: (595 21) 664 336
Customer Desk:
Phone: 009 800 54 1 0004

PERU

Philips Peruana S.A.
Customer Desk
Comandante Espinar 719
Casilla 1841
Limab18
Phone: (01)-2136200
Fax : (01)-2136276

URUGUAY

Rambla O'Higgins 5303 Montevideo
Uruguay
Phone: (598) 619 66 66
Fax: (598) 619 77 77
Customer Desk:
Phone: 0004054176

VENEZUELA

Industrias Venezolanas Philips S.A.
Apartado Postal 1167
Caracas 1010-A
Phone: (02) 2377575
Fax : (02) 2376420

Canada

CANADA

Philips Electronics Ltd.
281 Hillmount Road
Markham, Ontario L6C 2S3
Phone: (800) 479-6696

Pacific

AUSTRALIA

Philips Consumer Electronics
Consumer Care Center
Level 1, 65 Epping Rd
North Ryde NSW 2113
Phone: 1300 363 391
Fax : +61 2 9947 0063

NEW ZEALAND

Philips New Zealand Ltd.
Consumer Help Desk
2 Wagener Place, Mt.Albert
P.O. box 1041
Auckland
Phone: 0800 477 999 (toll free)
Fax : 0800 288 588

Asia

BANGLADESH

Philips Service Centre
100 Kazi Nazrul Islam
Avenue Kawran Bazar C/A
Dhaka-1215
Phone: (02)-812909
Fax : (02)-813062

CHINA

SHANGHAI
Rm 1007, Hongyun Building, No. 501 Wuning road,
200063 Shanghai P.R. China
Phone: 4008 800 008
Fax: 21-52710058

HONG KONG

Philips Electronics Hong Kong Limited
Consumer Service
Unit A, 10/F. Park Sun Building
103-107 Wo Yi Hop Road
Kwai Chung, N.T.
Hong Kong
Phone: (852)26199663
Fax: (852)24815847

INDIA

Phone: 91-20-712 2048 ext: 2765
Fax: 91-20-712 1558

BOMBAY
Philips India
Customer Relation Centre
Bandbox House
254-D Dr. A Besant Road, Worli
Bombay 400 025

CALCUTTA
Customer Relation Centre
7 justice Chandra Madhab Road
Calcutta 700 020

MADRAS
Customer Relation Centre

3, Haddows Road
Madras 600 006

NEW DELHI
Customer Relation Centre
68, Shivaji Marg
New Dehli 110 015

INDONESIA

Philips Group of Companies in Indonesia
Consumer Information Centre
Jl.Buncit Raya Kav. 99-100
12510 Jakarta
Phone: (021)-7940040 ext: 2100
Fax : (021)-794 7511 / 794 7539

KOREA

Philips Consumer Service
Jeong An Bldg. 112-2
Banpo-dong, Seocho-Ku
Seoul, Korea
Customer Careline: 080-600-6600
Phone: (02) 709-1200
Fax : (02) 595-9688

MALAYSIA

After Market Solutions Sdn Bhd,
Philips Authorised Service Center,
Lot 6, Jalan 225, Section 51A,
46100 Petaling Jaya,
Selangor Darul Ehsan,
Malaysia.
Phone: (603)-7954 9691/7956 3695
Fax: (603)-7954 8504
Customer Careline: 1800-880-180

PAKISTAN

Philips Consumer Service
Mubarak manzil,
39, Garden Road, Saddar,
Karachi-74400
Tel: (9221) 2737411-16
Fax: (9221) 2721167
E-mail: care@philips.com
Website: www.philips.com.pk

PHILIPPINES

PHILIPS ELECTRONICS & LIGHTING, INC.
Consumer Electronics
48F PBCOM tower
6795 Ayala Avenue cor VA Rufino St.
Salcedo Village
1227 Makati City, PHILS
Phone: (02)-888 0572, Domestic Toll Free: 1-800-10-PHILIPS or 1-800-10-744 5477
Fax: (02)-888 0571

SINGAPORE

Accord Customer Care Solutions Ltd
Authorized Philips Service Center
Consumer Service
620A Lorong 1 Toa Rayoh
Singapore 319762
Tel: +65 6882 3999
Fax: +65 6250 8037

TAIWAN

Philips Taiwan Ltd.
Consumer Information Centre
13F, No. 3-1 Yuan Qu St., Nan Gang Dist.,
Taipei 115, Taiwan
Phone: 0800-231-099
Fax : (02)-3789-2641

THAILAND

Philips Electronics (Thailand) Ltd.
26-28th floor, Thai Summit Tower
1768 New Petchburi Road
Khwaeng Bangkapi, Khet Huaykhwang
Bangkok 10320 Thailand
Tel: (66)2-6528652
E-mail: cic Thai@philips.com

Africa

MOROCCO

Philips Electronique Maroc
304, BD Mohamed V
Casablanca
Phone: (02)-302992
Fax : (02)-303446

SOUTH AFRICA

PHILIPS SA (PTY) LTD
Customer Care Center
195 Main Road
Martindale, Johannesburg
P.O. box 58088
Newville 2114
Telephone: +27 (0) 11 471 5194
Fax: +27 (0) 11 471 5123
E-mail: customercare.za@philips.com

Middle East

DUBAI

Philips Middle East B.V.
Consumer Information Centre
P.O.Box 7785
DUBAI
Phone: (04)-335 3666
Fax : (04)-335 3999

A

תחנת הרכבת תל אביב-יפו היא תחנת הרכבת המרכזית ביותר במחוז תל אביב, והיא אחת מתחנות הרכבת המרכזיות ביותר בישראל. תחנת הרכבת תל אביב-יפו היא תחנת הרכבת המרכזית ביותר במחוז תל אביב, והיא אחת מתחנות הרכבת המרכזיות ביותר בישראל. תחנת הרכבת תל אביב-יפו היא תחנת הרכבת המרכזית ביותר במחוז תל אביב, והיא אחת מתחנות הרכבת המרכזיות ביותר בישראל.

[illegible]

$$\forall r \approx \forall r - \sum r \leq r - \sum \mid \sum \geq r \mid \mid \neg \sum r \neq \mid =$$

B

$\sqrt{\frac{1}{n} \sum_{i=1}^n \left(\frac{1}{\sigma_i^2} - \frac{1}{\sigma^2} \right)^2}$

[illegible]

$$\forall r \approx \forall r - \sum r \leq r - \sum \mid \sum \geq r \mid \mid r - \sum r \neq \mid =$$

C

CCFL ($\geq \frac{1}{2} = \frac{1}{2}$)

[illegible]

Chromaticity ()

[illegible]

CIE (Commission International de l'Eclairage)

[illegible]

Color temperature (         )

√ $\lambda_{\text{max}} = 2400 \text{ \AA}$ (Philips 9300Å, 6504Å, 6500Å).

Contrast ($\leq$)

— 9 —

Contrast ratio ($\leq$ )

$$\forall \Gamma \approx \forall -\sum \Gamma \leq r \sum \mid \sum \geq r \mid \mid \neg \sum r \neq \mid =$$

D

G

[illegible]

H

[illegible]

1

IPS (In Plane Switching -)

IPS (In Plane Switching) - This technology is used in LCDs. It allows for better viewing angles and faster response times compared to other LCD technologies. The pixels are arranged in a plane parallel to the light path, which reduces light leakage and improves contrast.

$$\sqrt{r} \approx \sqrt{-\sum r \leq -\sum \mid \sum \geq r} \mid r - \sum r \neq \mid =$$

L

LCD ()

LCD (Liquid Crystal Display) - This technology is used in various electronic devices. It uses liquid crystals to control the passage of light. The liquid crystals are sandwiched between two glass plates. When an electric field is applied, the liquid crystals align and allow light to pass through. This technology is widely used in smartphones, tablets, and computer monitors.

Liquid crystal ()

Liquid crystal - This material has properties of both liquids and crystals. It is used in LCDs to control the passage of light. The liquid crystals are sandwiched between two glass plates. When an electric field is applied, the liquid crystals align and allow light to pass through. This technology is widely used in smartphones, tablets, and computer monitors.

IPS (In Plane Switching) -

IPS (In Plane Switching) - This technology is used in LCDs. It allows for better viewing angles and faster response times compared to other LCD technologies. The pixels are arranged in a plane parallel to the light path, which reduces light leakage and improves contrast.

$$\sqrt{r} \approx \sqrt{-\sum r \leq -\sum \mid \sum \geq r} \mid r - \sum r \neq \mid =$$

N

Nit ()

Nit (Nitrogen) - This element is used in various electronic devices. It is a gas at room temperature and is used in the production of semiconductors. Nitrogen is also used in the production of fertilizers and explosives.

$$\sqrt{r} \approx \sqrt{-\sum r \leq -\sum \mid \sum \geq r} \mid r - \sum r \neq \mid =$$

P

Pixel ()

PICture Element ñ F= r= s ≤

Polarizer ()

90Å

$$\sqrt{r} \approx \sqrt{r} - \sum r \leq r \sum \sum \geq r \mid r - \sum r \neq \mid =$$

R

Refresh rate ()

60

$$\sqrt{r} \approx \sqrt{r} - \sum r \leq r \sum \sum \geq r \mid r - \sum r \neq \mid =$$

$$\sqrt{r} \approx \sqrt{r} - \sum r \leq r \sum \sum \geq r \mid r - \sum r \neq \mid =$$

S

SmartControl

Philips SmartControl

SmartTouch

$$\Sigma_{\eta}^{\pm} = \frac{1}{2}(\eta \pm \eta^{\dagger})$$
[illegible]**sRGB**

SRGB $\tilde{n}$ 

[illegible]

OK, Color (sRGB).

$$\forall r \approx \forall r - \sum \Gamma \leq r - \sum \mid \sum \geq \gamma \mid \mid \neg \sum r \neq \vdash =$$

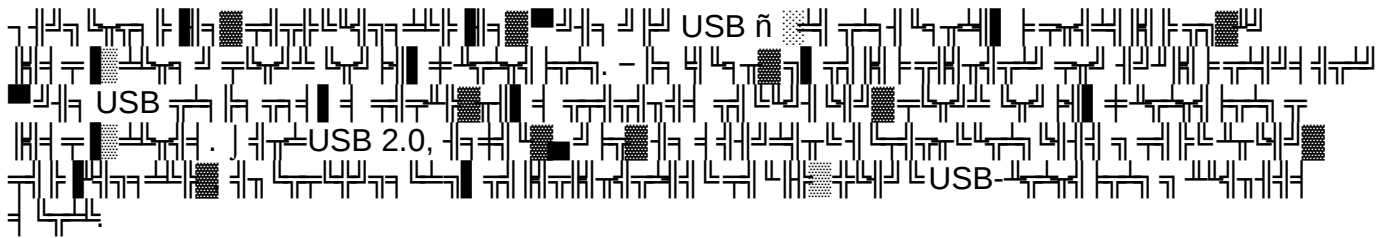
T

TFT (

$$\sqrt{r} \approx \sqrt{r - \sum_{i=1}^n r_i} \quad | \quad r - \sum_{i=1}^n r_i \neq 0$$

U

USB 2.0



$$\sqrt{r} \approx \sqrt{r - \sum_{i=1}^n r_i} \quad | \quad r - \sum_{i=1}^n r_i \neq 0$$

V

Vertical refresh rate

Vertical refresh rate

Vertical refresh rate

$$\sqrt{r} \approx \sqrt{r - \sum_{i=1}^n r_i} \quad | \quad r - \sum_{i=1}^n r_i \neq 0$$

FPadiust

[illegible]

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 1010 1011 1012 1013 1014 1015 1016 1017 1018 1019 1020 1021 1022 1023 1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034 1035 1036 1037 1038 1039 1040 1

- `\\.\C:\Windows\Fonts\*.ttf` Windows® 95, Windows® 98, Windows® 2000, Windows® Me, Windows® XP, Windows® Vista
- `\\.\C:\Windows\Fonts\*.ttf` `\\.\C:\Windows\Fonts\*.ttf`

[illegible]

PDF
Acrobat Reader

Adobe Acrobat Reader
Adobe Acrobat Reader for PC / Adobe Acrobat Reader for Mac.

$\neq$

[illegible]

1. Win95/98/2000/Me/XP/Vista () Win95/98/2000/Me/XP/Vista ()

  170X7.pdf

2. ✓ Save Link As... (

3. $\sqrt{\text{Save}(\text{source})}$ text $\geq$ source .

[illegible]

$\sqrt{\frac{1}{n} \sum_{i=1}^n x_i^2 - \left(\frac{1}{n} \sum_{i=1}^n x_i \right)^2}$

$$\vdash \mid \approx \vdash - \sum \Gamma \leq \Gamma \mid \sum \geq \gamma \mid \vdash - \sum \Gamma \neq \vdash =$$