

Philips Cineos digital widescreen flat TV with Pixel Plus 2 and Ambilight

81 cm (32") LCD integrated digital

CINEOS

32PF9967D



Turn up your viewing experience

with Pixel Plus 2 and Ambilight

Enjoy the ultimate viewing experience with this Philips Cineos Digital Flat TV with premium picture quality from Pixel Plus 2, Ambilight and latest HD LCD technology. Electronic program guide for digital TV packed in a beautifull design.

Be an eyewitness

- HD LCD WXGA display, with a 1366 x 768p resolution
- Integrated Digital Tuner for DVB-T reception
- HD Ready for the highest quality display of HD signals
- Pixel Plus 2 for better details, depth and clarity
- · Built-in Pulse Killer Chip neutralizes interferences

Slim, stylish design to complement your interior

• Matching design swivel stand included

Add a new dimension to your viewing

· Full-color ambient lighting enhances the viewing experience

One touch convenience

• 1200 page Hypertext for instant fast access to teletext

Advanced connection to your audio/video products

• DVI-I HD input with HDMI, VGA and Component video support



Highlights

LCD WXGA display, 1366 x 768p

This WXGA display with state-of-the-art LCD screen technology gives you widescreen HD resolution of 1366 x 768p pixels. It produces brilliant flicker-free progressive scan pictures with optimum brightness and superb colors. This vibrant and sharp image will provide you with an enhanced viewing experience.

Integrated Digital DVB-T tuner

The integrated Digital DVB-T tuner lets you receive digital terrestrial TV without an additional set top box. Enjoy quality TV clutter free.

HD Ready

Enjoy the exceptional picture quality of High Definition pictures and be fully prepared for HD sources like HDTV settop box or Blu-ray disc. HD Ready is a protected label that offers picture quality beyond that of progressive scan. It conforms to strict standards laid out by EICTA to offer a HD screen that displays the benefits of resolution and picture quality of a High Definition signal. It has a universal connection for both analog YPbPr and uncompressed Digital connection of DVI or HDMI, supporting HDCP. It can display 720p, and 1080i signals at 50 and 60Hz.

Pixel Plus 2

Pixel Plus 2 is a digital picture processing technology that improves the resolution of still and moving pictures. It does more than adding pixels, it also makes the pixels better, resulting incredible sharpness and picture depth every time and from any source. And it does not just improve the resolution either, because you also benefit from improved color reproduction, resulting in the finest color details and superior brilliance.

Pulse Killer Chip

Electrical interferences are neutralised by a built in chip called PKC

Bypacked swivel stand

For maximum freedom of placement, this highquality stand is designed specifically for this TV, and allows easy placement of your Flat TV without drilling holes in the wall. Enjoy the best viewing angle with the convenience of the 40 degrees of swivel (20 degrees each side). Invisible cable management is included in the back. This stand fits seamlessly on the matching accessory floorstand.

Ambilight

The full-color ambient lights offers you relaxed viewing and a unique ambiance via a soft light

glow on the walls surrounding the TV. Research has shown that watching television with adapted ambient lighting promotes more relaxed TV viewing. the Ambilight colors automatically adapt to the images on the screen to add a new sensation to the viewing experience. The light can also be switched to fixed colors or various shades of white. In standby mode, the lights can be operated to any color and create a unique ambiance in the room.

DVI-I with HDMI and YPbPr

A DVI-I input connects the non-compressed high-bandwidth digital RGB signal from source to screen. By eliminating the conversion of the digital signals to analog, it delivers an unblemished and noisefree image, that is clear and flickerfree. The DVI input supports HDCP copy protection that allows viewing of copy protected programs from Digital Settop boxes, DVD players and HD recorders. DVI-I is future proof as it can be be connected to all HDMI devices (a converter cable is required). The DVI-I input also supports analog PC-VGA and YPbPr Component video signals (adapters supplied).















Specifications

Picture/Display

- · Aspect ratio: 16:9
- Brightness: 600 cd/m²
- Dynamic screen contrast: 6000:1
- Response time (typical): 6 ms
- \bullet Viewing angle (H / V): 176 / 176 degree
- Diagonal screen size: 32 inch / 80 cm
- Display screen type: LCD WXGA Active Matrix
- Color cabinet: Pearl White Silver (11092)
- Panel resolution: 1366 x 768p
- · Picture enhancement: 3D Combfilter, Active Control + Light sensor, Digital Natural Motion, Dynamic contrast enhancement, Jagged Line Suppression, Movie Plus, Pixel Plus 2, Progressive scan, Pulse Killer Chip, Widescreen Plus
- · Screen enhancement: Anti-Reflection coated

Ambilight

- · Ambilight Features: Auto adaptive to video content, Full operation in stand-by
- · Color Settings: Full Multi Color
- · Dimming Function: Manual and via Light Sensor
- Preset modes: 6 Preset modes and user preset, 2 Active Adaptive preset modes

Supported Display Resolution

Computer formats

Resolution Refresh rate 640×480 60Hz 800×600 60Hz 1024×768 60Hz

• Video Formats

Resolution Refresh rate 640 x 480i 1Fh $640 \times 480p$ 2Fh 720 x 576i 1Fh 2Fh $720 \times 576 p$ $1280 \times 720p$ 3Fh 1920 x 1080i 2Fh

- Output power (RMS): 2x15W
- Sound Enhancement: Auto Volume Leveller, Digital Signal Processing, Dynamic Bass Enhancement, Graphic Equaliser
- Sound System: Virtual Dolby Surround

Loudspeakers

- · Built-in speakers: 4
- · Loudspeaker types: Integrated woofers with wOOx, Dome tweeter

Tuner/Reception/Transmission

- Aerial Input: 75 ohm coaxial (IEC75)
- Digital TV Tuner: DVB-T
- Tuner bands: Hyperband, S-Channel, UHF, VHF
- TV system: PAL, SECAM, DVB COFDM 2K/8K
- Video Playback: NTSC, PAL, SECAM

Connectivity

- · Audio Output Digital: Coaxial (cinch)
- Ext 1 Scart: Audio L/R, CVBS in/out, RGB
- Ext 2 Scart: Audio L/R, CVBS in/out, RGB, S-video in, Y/C
- Ext 3 Scart: Audio L/R, CVBS in
- Ext 4: DVI-I with HDCP, YPbPr, VGA PC-in, HDMI compatible
- Front / Side connections: Audio L/R in, CVBS in, Headphone Out, S-video in
- Other connections: Analog audio Left/Right out, Centre Speaker connection in, Subwoofer out, Common Interface

Convenience

- Child Protection: Child Lock+Parental Control
- · Clock: Smart Clock
- Connection Enhancement: Easy link
- · Ease of Installation: Auto Program Naming, Automatic Channel Install(ACI), Automatic Tuning System (ATS), Autostore, Fine Tuning, PLL Digital Tuning, Plug & Play, Program Name, Sorting
- Ease of Use: 9-channel smart surf list, Easy toggle Dig/Analog modes, Program List, Side Control, Smart Picture, Smart Sound
- · Picture in Picture: Text dual screen
- Remote Control: Multi-functional
- Remote control type: RC4312
- Screen Format Adjustments: 4:3, 6 Widescreen Modes, Auto Format, Movie expand 14:9, Movie expand 16:9, Subtitle and Heading Shift, Subtitle Zoom, Super Zoom, Widescreen
- Teletext: 1200 page Hypertext
- · Teletext enhancements: Habit Watch, Program information Line
- User Interface: 7 day Electronic program Guide

Accessories

- · Included accessories: DVI-I to VGA adapter, Tabletop swivel stand, VGA to YPbPr-Cinch cable, Wall mounting bracket
- Optional accessories: 5 in one connection cable, Floor stand

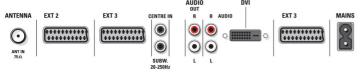
Dimensions

- Set dimensions (W x H x D): 875 x 610 x 147 mm
- Weight incl. Packaging: 35 kg
- Product weight: 22 kg
- Box dimensions (W x H x D): 100 x 105.1 x 234 mm

Power

- Ambient temperature: 5 $^{\circ}$ C to 40 $^{\circ}$ C
- Mains power: AC 220 240 V +/- 10%
- Power consumption: 145 W
- Standby power consumption: <2

Rear connectors



Side connectors











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^{*} DVB-T. supported in selected countries only * 7 days EPG, service not available in all countries