

# PHILIPS

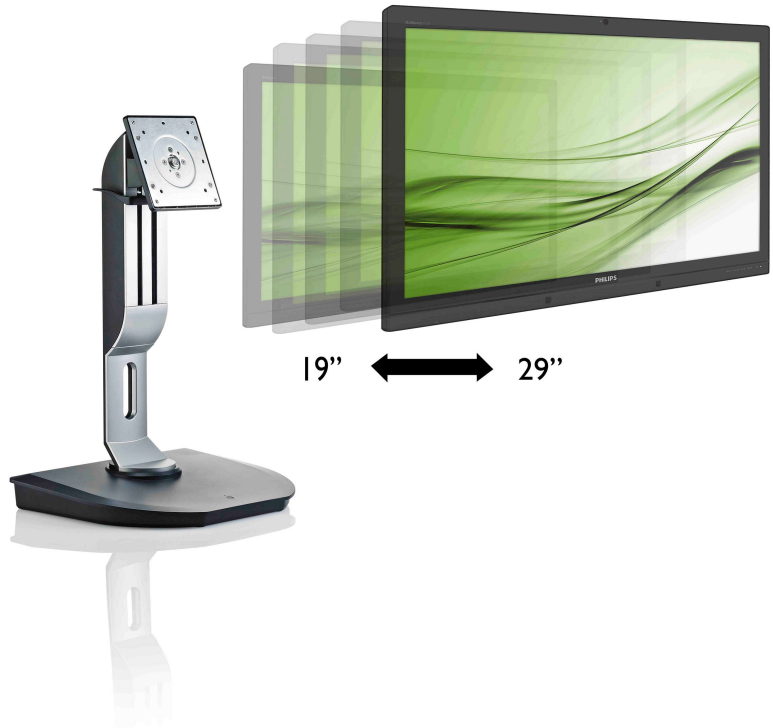
## Cloud Monitor Base

For 19"-29"/48-73-cm monitor

Height-adjustable

for Citrix

SB4B1927CB



## Simple, secure and eco-friendly

Streamline IT with this zero client all-in-one ready solution. Attach your current monitor and integrate with your Citrix environment for max flexibility. Flexibility, manageability and ultimate security make this the smartest IT choice.

### **Sustainable Eco-friendly solution**

- Thin Client All-in-One for energy savings
- Eco-friendly solution

### **All-in-One Simplicity**

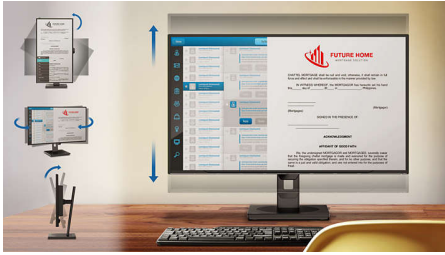
- VDI All-in-One for simplicity
- SmartErgoBase for better ergonomics

### **Manageability and Flexibility**

- Flexibility and savings by integrating with existing monitor
- Citrix ready for seamless integration
- Thin Client SmartConnect for ultimate expandability

# Highlights

## SmartErgoBase



The SmartErgoBase is a monitor base that delivers ergonomic display comfort and provides cable management. The user-friendly height, swivel, tilt and rotation angle adjustments of the base allow the monitor to be positioned for maximum comfort to help ease the physical strains of a long workday. In addition, cable management reduces cable clutter and keeps the workspace neat and professional.

## VDI All-in-One for simplicity



Workers need a clean, reliable computing solution. IT organisations need to maintain hardware performance, data access and security, and reduce costs. With Virtual Desktop Infrastructure (VDI), IT organisations can virtualise all data and software on the centralised server, and deploy a simple all-in-one client on the user side. User desk space is freed up, data on the server is viewed securely from the client, and IT resources spent on the client side are greatly reduced.

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## Citrix ready



Philips Cloud devices for Citrix are built on High-Definition Experience (HDX) technology that enables organisations to seamlessly integrate them onto Citrix Virtual Desktop Infrastructure (VDI). With Citrix organisations can easily virtualise and transform Windows apps and desktops into a secure on-demand service. Meet the mobility, security and performance needs of both IT and end users.

## Thin Client SmartConnect

With a plethora of connections like dual DVI Out for dual-screen expandability, mic and audio for web meeting readiness, USB for universal connections and LAN for secure

networking, Thin Client Smart Connect ensures quick and flexible integration onto existing networks.

## Thin Client All-in-One

As energy costs rise and IT budgets tighten, organisations are looking for ways to reduce costs on power. Thin Client All-in-Ones use a fraction of the power of a typical client monitor setup. This enables organisations to reduce environmental impacts and allocate costs to needed improvements.

## Eco-friendly solution

"Philips is committed to using sustainable, eco-friendly materials across its monitor range. All body plastic parts, metal chassis parts and packing materials use 100% recyclable materials. In some selected models we utilise up to 65% post consumer recycled plastics. Strict adherence to RoHS standards ensures substantial reduction or elimination of toxic substances like Lead, for example. Mercury content in monitors with CCFL backlight has been reduced significantly, while eliminated in monitors with LED backlight completely. Visit Philips @

<http://www.asimpleswitch.com/global/> to learn more.

## Flexibility

Flexibility and savings by integrating with existing monitor



# Specifications

## Connectivity

Signal Input: (2) DVI out

USB: (4) USB 2.0

Earphone jack: Line out

Microphone in

RJ45

## Platform

Client solution: Citrix

Frequency: 1Ghz

Processor: TI DM8148

RAM: 1GB DDRIII

ROM: 4GB EMMC

System: HDX

## Citrix Compatibility

VDI-in-a-Box: Version 5.1, 5.0

XeApp: Version 6.5 64-bit

XenDesktop: Version 5.6

## Ergonomics

Height adjustment: 120mm+/-5

Monitor size: Ready for 19"-29" VESA mount-compliant monitors

Pivot: 90 degree (-1- + 91 degree)

Swivel: -65/65

Tilt: -5 degree +2/-0 (forward), +20 degree +0/-3 (backward)

## Convenience

OSD Languages: English, French, German, Greek, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Simplified Chinese, Traditional Chinese

## Cable management

VESA Mount: 100 x 100mm & 75 x 75mm (with attached screws)

## Power

Off mode: <math>0.5\text{ W}</math> (S5)

On mode: 9.2 W (typ.), 20 W (max.)

Standby mode: <math>1.2\text{ W}</math> (S3)

Power LED indicator: On mode - White, Off mode - No LED, Standby mode - Wake on LAN

## Dimensions

Product with stand (mm): 310 x 471 x 261 mm

Packaging in mm (W x H x D): 372 x 543 x 299 mm

## Weight

Product with packaging (kg): 5.13 kg

Product with stand (kg): 3.30 kg

## Operating conditions

Altitude: Operation: +12,000 ft (3658 m), Non-operation: +40,000 ft (12,192 m)

Temperature range (operation): 0°C to 40°C °C

MTBF: 30,000 hour(s)

Relative humidity: 20%–80% %

Temperature range (storage): -20°C to 60°C °C

## Compliance and standards

Regulatory Approvals: CB, CE Mark, CU, EMF, CCC, ErP

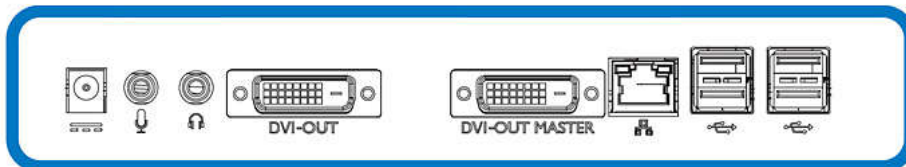
SmartGreen: RoHS

Specific Substances: PVC/BFR free housing

## Cabinet

Finish: Texture

Foot: Black



I/O back panel connector diagram

