

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.

### All-in-One Simplicity

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

### Manageability and Flexibility

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

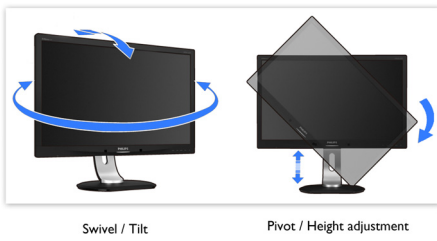
### Sustainable Eco-friendly solution

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

**PHILIPS**

# Highlights

## SmartErgoBase



The SmartErgoBase is a monitor base that delivers ergonomic display comfort and provides cable management. The base's people-friendly height, swivel, tilt and rotation angle adjustments position the monitor for maximum comfort that can ease the physical strains of a long workday; 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 organizations need to maintain hardware performance, data access and security, and reduce costs. With Virtual Desktop Infrastructure (VDI), organizations can maintain all data and software on the centralized 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 organizations to seamlessly integrate them onto Citrix Virtual Desktop Infrastructure (VDI). With Citrix organizations can easily virtualize 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, organizations 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 organizations to reduce environmental impacts and allocate costs to needed improvements.

## Eco-friendly solution

"Philips is committed to use 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 utilize 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.



# Specifications

## Platform

- Processor: TI DM8148
- Frequency: 1Ghz
- ROM: 4GB EMMC
- RAM: 1GB DDRIII
- System: HDX
- Client solution: Citrix

## Citrix Compatibility

- VDI-in-a-Box: Version 5.1, 5.0
- XeApp: Version 6.5 64-bit
- XenDesktop: Version 5.6

## Connectivity

- Signal Input: (2) DVI out
- USB: (4) USB 2.0
- RJ45
- Microphone in
- Earphone jack: Line out

## 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

- VESA Mount: 100 x 100mm & 75 x 75mm (with attached screws)
- Cable management
- OSD Languages: English, French, German, Greek, Italian, Japanese, Korean, Polish, Portuguese,

Russian, Spanish, Simplified Chinese, Traditional Chinese

## Power

- On mode: 9.2 W (typ.), 20 W (max.)
- Standby mode: <1.2W (S3)
- Off mode: <0.5 W (S5)
- 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 (WxHxD): 372 x 543 x 299 mm

## Weight

- Product with stand (kg): 3.30 kg
- Product with packaging (kg): 5.13 kg

## Operating conditions

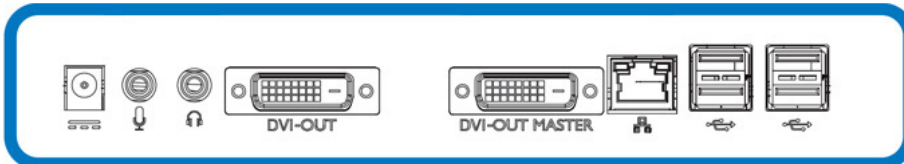
- Temperature range (operation): 0°C to 40°C °C
- Temperature range (storage): -20°C to 60°C °C
- Relative humidity: 20%-80 %
- Altitude: Operation: +12,000ft (3,658m), Non-operation: +40,000ft (12,192m)
- MTBF: 30,000 hour(s)

## Compliance and standards

- Specific Substances: PVC / BFR free housing
- SmartGreen: RoHS
- Regulatory Approvals: CB, CE Mark, CU, EMF, CCC, ErP

## Cabinet

- Foot: Black
- Finish: Texture



I/O back panel connector diagram



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\* Monitor not included