

Samsung 46" UD46A Display - LH46CPPLBB/EN



Specification:

General:

Depth:	9.6 cm
Diagonal size:	46"
Diagonal size (cm):	117 cm
Dimensions:	Without stand
HDMI ports qty:	2 port(s)
Height:	68.6 cm
PC interface:	DVI, VGA (HD-15), Displayport
Power consumption operational:	220 Watt
Product type:	LED-backlit LCD flat panel display
TV tuner:	No tuner
Video interface:	Composite, HDMI
Weight:	24 kg
Width:	122 cm

Audio System:

Sound output mode: Stereo

Connections:

Connector type: 2 x HDMI (19 pin HDMI Type A), 1 x serial input (9 PIN D-Sub), 1 x audio line-in (mini-phone stereo 3.5 mm), 1 x DVI-D input (24 PIN Digital DVI), 1 x VGA input (15 PIN HD D-Sub (HD-15)), 1 x DisplayPort , 1 x serial output (9 PIN D-Sub), 1 x remote control (RJ-45), Composite video input

Dimensions & Weight Details:

Dimensions & weight details: Panel without stand - 122 cm x 9.6 cm x 68.6 cm x 24 kg

Display:

Brightness: 700 cd/m²
Colour depth: 16.7 million colours
Colour gamut: 68%
Display format: 1080p (FullHD)
Dynamic contrast ratio: 10000:1
Features: On-screen menu, pivot, MagicInfo
Image contrast ratio: 3500:1
LCD backlight technology: LED backlight
LCD display technology: S-PVA
Max H-sync rate: 81 kHz
Max V-sync rate: 85 Hz
Pixel pitch: 0.63 x 0.63mm
Resolution: 1920 x 1080
Response time: 8 ms
Viewing angle: 178 degrees
Viewing angle (vertical): 178 degrees

Environmental Parameters:

Power:

Nominal voltage: AC 120/230 V (50/60 Hz)

Power consumption stand by / sleep: 1 Watt

Power device: Power supply - internal

Stands & Mounts:

Flat panel mount interface: 600 x 400 mm

Stand: Optional