

Data sheet

BenQ ST750K

Large Format Display

- 4K UHD 3840 x 2160
- Android 6.0 OS System
- Multiple display administrator
- X-Sign Support
- USB playback function



Panel	Model : ST750K Art. No. / EAN Code : 9H.F4CTK.NA2 / 471 8755 07378 6 Type : 190.5 cm / 75" Wide LED Panel with IPS Technology native Resolution : 3840 x 2160 4K UHD / 16:9 Panel : 10 Bit Max. colors : 1,07 Billion Backlight : Direct LED Viewing angle H / V : 178° / 178° Contrast (static) : 1,200:1 Brightness : 450 cd/m ² Response time : 8 ms
Input- / Output	Input : Line in (L/R), Power AC, HDMI x3, RJ45, USB (playback) x4, Composite video in Output : Line out (3,5mm)
Software	Multiple Display Administration : Supported OS: WinXP 32 bit, WinVista 32/64 bit SP2, Windows 7 32/64 bit OSD control at side : 6 OSD buttons and 1 standby button Features : Image Setting, Source / Volume Control, Sharpness Enhancement, HDMI-HDCP, 10 Bit color processing, EZ-Suite
Extra	Internal Speaker : 8 W x 2 Storage memory : 16 GB Mounting : 600 x 200 mm Display Orientation : Landscape Operating hour per day : 18/7
Energy	Power supply : Internal Voltage for operation : 100 ~ 240 VAC ; 50 - 60 Hz Power consumption (max.) / typ. : 300 W Sleep mode / Off mode : < 0.5 W / 0,5 W
Certification Environment	Safety : CE Operation : + 5 ~ +40°C ; 10 ~ 85% air humidity Storage : -20 ~ +55°C ; 10 ~ 85% air humidity
Characteristic	Weight net. : 34 kg Housing color : black Bezel width T/B/L/R : 14.5 / 23.1 / 14.5 / 14.5 mm Dimension without / with stand (W x H x D) : 1682 x 969 x 85 Standard Accessories : Power- / HDMI- cable, Remote incl. batteries, Shortguide Warranty terms : 3 years on-site exchange



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Input/output terminals



1 USB-4

Access multimedia files on USB drives directly.

2 USB-3(3.0)

Access multimedia files on USB drives directly.

- The users cannot use the USB port to update the software.
- The USB ports only support FAT / FAT32 format.

3 USB-2

Access multimedia files on USB drives directly.

4 USB-1

Access multimedia files on USB drives directly.

5 COAXIAL OUT

Output digital audio signals via a coaxial cable to an external device.



6 LAN

Receive the control signals from LAN interface /a computer, connecting RJ45 terminals (This network port is only used for the closed Android OS on this product).

7 AV-IN

Composite video and audio input.

8 HDMI-3

Receive 4K2K 60Hz supported signals from an external device.

9 HDMI-2 (ARC)

Receive 4K2K 60Hz supported signals from an external device.

ARC (Audio Return Channel) allows you to transfer audio from the display back down the HDMI cable to a soundbar or a home theater receiver. You can listen to your display's audio through other audio systems instead of the display's speakers.

10 HDMI-1

Receive 4K2K 60Hz supported signals from an external device.

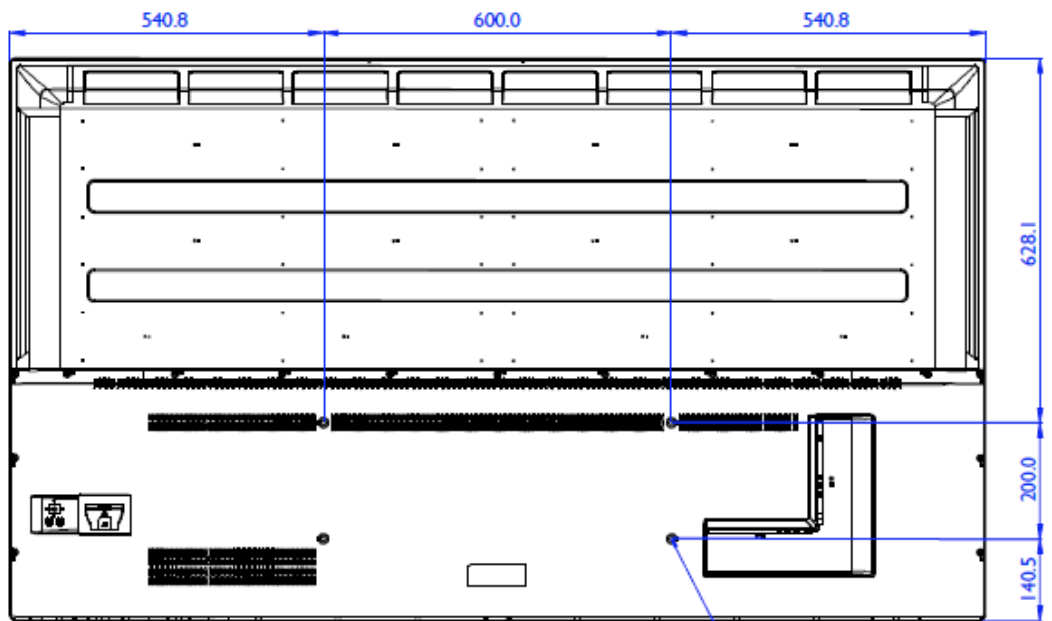
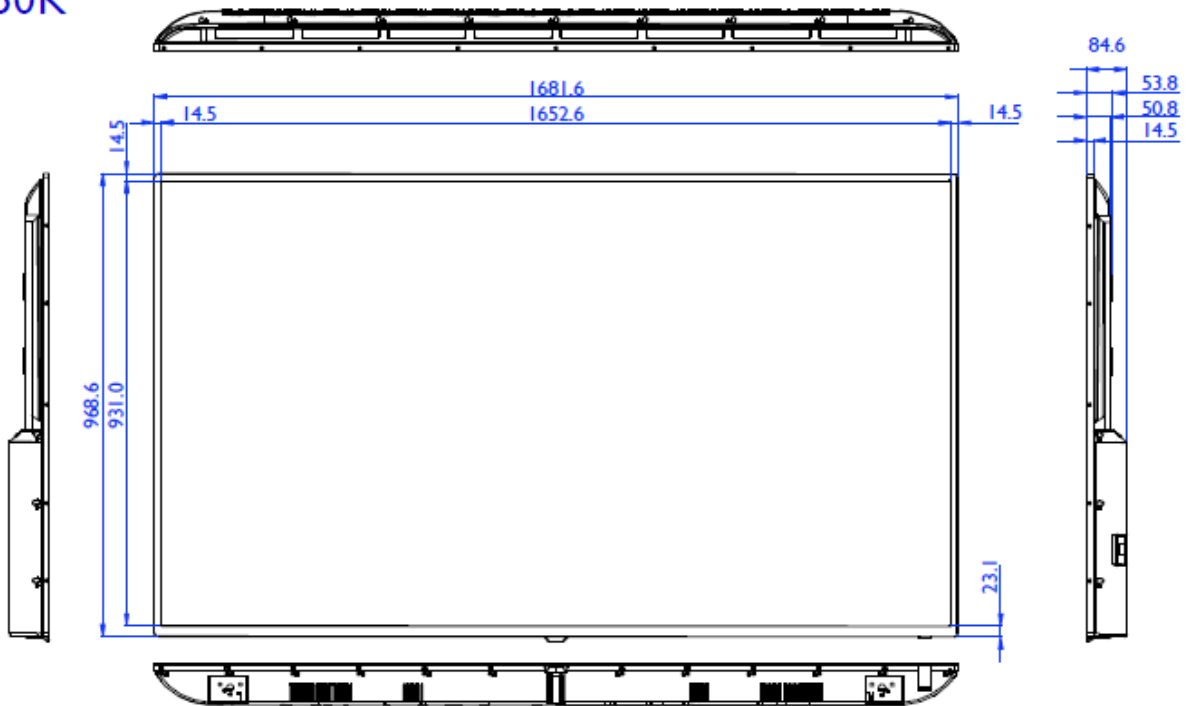
11 AUDIO-OUT

Output audio signals to an external device.

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Dimension

ST750K



WALL MOUNT SCREW: 4-M8 * 10L