



## DESCRIPTION

### Immersive 4K picture quality for corporate display, education and digital signage applications

Bring the eye-catching depth and resolution of 4K to your business with this 65" BRAVIA Professional 4K LED Display. Slim, beautifully styled and energy efficient, it's ideal for corporate presentations, digital signage, video conferencing and educational applications.

4K delivers four times the screen resolution of Full HD, with Sony's powerful 4K Processor X1 assuring extra clarity, colour and contrast for all your visual communications. BRAVIA also supports HDR, allowing you to benefit from the new wave of high-impact content with a wider brightness range.

With an HTML5 platform built in, BRAVIA offers everything you need to build a complete entry-level networked digital signage solution with no extra boxes or player hardware needed. Play out content directly over HDMI, from a connected USB device or over the network. TDM Digital Signage licenses let you create compelling, media-rich signage for one or more screens, with no need for special design skills.

Support for Android TV allows quick customisation and extra functionality with a growing range of B2B applications, including content sharing, video conferencing and more. Control power, volume, channel change and other functions over the network via a web API. And for even greater versatility, an optional overlay turns BRAVIA into a multi-point touch sensitive display for interactive kiosk and information point applications.

Integration is simple, with flexible mounting and versatile control options. Hotel Professional Mode allows customisation and storage of advanced display settings.

## TECHNICAL CHARACTERISTICS

Brand : SONY

Part number : FW-65XD8501

Audio (L/R) in : 2

Audio (L/R) out : 1

Built-in speaker(s) : Y

Component video (YPbPr/YCbCr) in : 1

Composite video in : 1
Contrast ratio (dynamic) : 1000000:1
Contrast ratio (typical) : 1400:1
Depth (without stand) : 4.4 cm
Digital signal format system : DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2
Display brightness : 450 cd/m <sup>2</sup>
Display diagonal : 163.8 cm (64.5")
Display diagonal (metric) : 163.9 cm
Display resolution : 3840 x 2160 pixels
DVI port : N
Energy efficiency class (old) : A+
Ethernet LAN : Y
Ethernet LAN (RJ-45) ports : 1
HD type : 4K Ultra HD
HDMI ports quantity : 4
Height (without stand) : 84.2 cm
LED backlighting type : Edge-LED
Number of speakers : 2
Operating system installed : Android
Package weight : 35 kg
PC Audio in : Y
Power consumption (standby) : 0.5 W
Power consumption (typical) : 119 W
Product colour : Black
Response time : 5 ms
RMS rated power : 20 W
Supported graphics resolutions : 640 x 480 (VGA), 800 x 600 (SVGA), 1024 x 768 (XGA), 1152 x 864 (XGA+), 1280 x 1024 (SXGA), 1600 x 900, 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080), 3840 x 2160, 4096 x 2160
USB 2.0 ports quantity : 3
VESA mounting : Y
Viewing angle, horizontal : 178°
Viewing angle, vertical : 178°
Weight (without stand) : 23.9 kg
Wi-Fi : Y