



DESCRIPTION

Operate, monitor and maintain with CMND and Control

Run your display network over a local (LAN) connection. CMND and Control allows you to perform vital functions like controlling inputs and monitoring display status. Whether you're in charge of one screen or 100.

Wireless screen sharing and advanced collaboration

Display four feeds on the one screen. Use your existing Wi-Fi network to instantly and securely connect devices or use the two included HDMI dongles to cast directly to the screen without needing to connect to your secured/protected network.

HID Capacitive Touch with USB Plug and Play

Capacitive Touch gives you the cutting edge appearance of edge to edge glass with a bezel width of just 1.5 mm! Create a memorable interactive experience with up to 10 touchpoints at the same time. Perfect for collaborative and competitive applications, this display connects your audience with any content making it ideal for education, public venues, corporate, hospitality and retail settings.

Powered by Windows 10

Powerful Core i7 processor with nVidia GPU. Runs all of your favourite apps like Zoom, Skype (included) and MS Teams, MS Office (not included)

Whiteboard mode built in

Inspire agile collaboration with whiteboard mode. Simply activate this feature to turn your display into a blank canvas that can be drawn on by multiple users by hand or with dedicated display markers. Everything on the screen can then be captured for easy printing or file sharing.

Fast and easy video conferencing

Ready to use video conferencing software makes one-to-one or group video calls easier than ever. Simply use your own camera or add the optional Logitech Meetup bundle for an all-in-one ConferenceCam solution.

Crestron Connected certified

Integrate this Philips Professional Display to your Crestron network for full remote control via your laptop, desktop or mobile device. Switch the display on and off, schedule content, manage settings and easily connect external devices. Crestron Connected® provides a fast, reliable and secure enterprise level solution for system control.

TECHNICAL CHARACTERISTICS

Brand : PHILIPS

Part number : 75BDL8051C/00

AC input frequency : 50/60 Hz

AC input voltage : 100 - 240 V

Built-in speaker(s) : Y

Card reader integrated : Y

Compatible memory cards : MicroSD (TransFlash)

Contrast ratio (dynamic) : 500000:1

Contrast ratio (typical) : 1000:1

Depth : 84.2 mm

Display brightness : 350 cd/m²

Display diagonal : 190.5 cm (75»)

Display number of colours : 1.07 billion colours

Display resolution : 3840 x 2160 pixels

DisplayPorts in : 1

DisplayPorts out : 1

DisplayPorts quantity : 2

DVI port : Y

DVI-D ports quantity : 1

DVI-I ports quantity : 1

Ethernet LAN : Y

Ethernet LAN (RJ-45) ports : 1

Harmonized System (HS) code : 85285210

HD type : 4K Ultra HD

HDMI input ports quantity : 4

HDMI output ports quantity : 1

HDMI ports quantity : 5

HDMI version : 2.0

Height : 982 mm

Multi-touch : Y

Native aspect ratio : 16:9

Number of simultaneous touchpoints : 10

Operating relative humidity (H-H) : 20 - 80%

Operating system installed : Android 9.0

Operating temperature (T-T) : 0 - 40 °C

OPS module slot : Y

Orientation : Horizontal

Panel mounting interface : 600 x 400 mm

Pixel pitch : 0.4935 x 0.4935 mm

Power consumption (standby) : 0.5 W

Product colour : Black

Response time : 8 ms

Storage relative humidity (H-H) : 5 - 95%

Storage temperature (T-T) : -20 - 60 °C

Touchscreen : Y

USB port : Y

USB version : 2.0/3.2 Gen 1 (3.1 Gen 1)

VESA mounting : Y

Viewing angle, horizontal : 178°

Viewing angle, vertical : 178°

Width : 1703.8 mm