

C-Line Display

- 75"
- Powered by Android
- 350cd/m²

75BDL6051C/00

Interactive meeting display

high-end capacitive multi-touch technology

Maximise engagement and inspire collaboration with an interactive Philips C-Line display. These Android powered displays are made to withstand heavy daily usage, and feature up to 10 touchpoints, edge-to-edge glass and flush design.

Benefits

Interactive and collaborative

- Wireless screen sharing & advanced collaboration
- HID Capacitive Touch with USB Plug & Play
- Operate, monitor and maintain with CMND & Control

Smart and powerful

- Whiteboard mode built-in
- Fast and easy video conferencing

- Crestron Connected certified
- Anti-glare toughened glass
- Install and use your preferred apps and features
- OPS slot allows for PC embedding without cabling
- Android SoC processor. Native and web apps



Features

Wireless screen sharing

Display four feeds on the one screen. Wireless screen sharing allows you to connect multiple devices at the same time for quick content switching when you need it. Use your existing Wi-Fi network to instantly and securely connect devices, or use our optional HDMI interact dongles to cast directly to the screen without needing to connect to your secured/protected network.

HID Capacitive Touch

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.

CMND & Control



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

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

Integrate a full-power PC or Android-powered CRD50 module directly into your Philips Professional Display. The OPS slot contains all the connections you need to run your slot-in solution, including a power supply.

users by hand or with dedicated display markers. Everything on screen can

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.

Integrate this Philips Professional Display to your Crestron network for full

on and off, schedule content, manage settings, and easily connect external

remote control via your laptop, desktop or mobile device. Switch the display

devices. Crestron Connected® provides a fast, reliable and secure enterprise

then be captured for easy printing or file sharing.

Fast and easy video conference

Crestron Connected certified

level solution for for system control.

Powered by Android

Control your display via an Internet connection. Android-powered Philips Professional Displays are optimized for native Android apps, and you can install web apps directly to the display too. A new Android OS ensures the software is kept secure and remain to the latest specification for longer.

Specifications

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Picture/Display

Diagonal screen size 74.5 inch (inch) Diagonal screen size 189.3 cm (metric) 3840×2160 Panel resolution 3840x 2160 @ 60Hz Optimum resolution Brightness 350 cd/m² 1000:1 Contrast ratio

(typical) 500,000:1 Dynamic contrast

ratio Aspect ratio 16:9 Response time 8 ms

(typical) 0.4935 (H) x 0.4935 (V) Pixel pitch

Display colors 1.07 billion 178 degree Viewing angle (horizontal) 178 degree Viewing angle

Picture enhancement 3/2 - 2/2 motion pull down Motion compens. deinterlacing

3D MA deinterlacing Dynamic contrast enhancement

Progressive scan

Operating system Android 9

Connectivity

(vertical)

Video input Display Port1.2 (x1) DVI-I (x 1) HDMI 2.0 (x4)

USB-C USB 2.0 (x2) USB 3.0 (x2) Video output DisplayPort 1.2 (x1) HDMI 2.0 (x1) 3.5 mm jack Audio input Audio output 3.5mm Jack (x2) Other connections **OPS**

micro SD External control **RJ45**

RS232C (in/out) 2.5 mm jack IR (in/out) 3.5 mm jack

Supported Display Resolution

Computer formats 1920 x 1200, 60Hz 1920 x 1080, 60Hz 1680 x 1050, 60Hz 1600 x 1200, 60Hz $1600 \times 900, 60$ Hz 1440 x 1050, 60Hz 1440 x 900, 60, 75Hz 1400 x 1050 .60, 75Hz 1366 x 768, 60Hz 1360 x 768, 60Hz 1280×1024, 60,67,75Hz 1280 x 960, 60Hz 1280 x 800, 60,75Hz 1280 x 768, 60Hz, 75Hz 1280 x 720, 60,70Hz 1152 x 900, 66Hz 1152 x 864, 60, 70, 75Hz

1024x768, 60,70Hz

960x720, 75Hz HDMI Cable (3m) (x1) 848 x 480, 60Hz IR sensor cable (1.8 m) (x1) 832 x 624, 75Hz M2 Screw (x2) 800 x 600, 56, 60, 72, 75Hz M3 screw (x2) $720 \times 400, 70$ Hz Power cable (x3) Quick start guide (x1) 640 x 350, 70Hz 640 x 480, 60, 67, 72, 75Hz Remote control (x1) 1080p, 50, 60Hz RS232 cable (3 m) (x1) Video formats 576p, 50Hz Touch Pen (x2) 480p, 60Hz USB A to B cable (3m) (x1) 1080i, 50, 60Hz USB Cover (x1) 4K x 2K, 50,60Hz 720p, 50, 60Hz Multimedia Applications 3840 x 2160, 24, 25, 30, 60 Hz **UHD** Formats USB Playback Audio AAC 3840 x 2160, 50 Hz M4A MP3 **Dimensions** WMA Set Width 1703.80 mm USB Playback Picture **BMP** 982.00 mm **JPEG** Set Height 84.20(@wall mount), 99.70(@max) Set Depth JPG PNG mm Set Width (inch) 67.08 inch USB Playback Video ASF Set Height (inch) 38.66 inch AVI Set Depth (inch) 3.31(@wall mount), 3.93(@max) inch **FLV** Bezel width 1.50 mm(even) MKV Product weight (lb) 143.52 lb MP4 65.1 kg Product weight MPEG MPG 600(H)x400(V) mm, M8 Wall Mount 6*M4*L6(200x100) Smart Insert mount TS VOB Convenience **WEBM** WMV **Placement** Landscape DAT Landscape (18/7) Portrait (12/7) [Portrait (12/7)] Miscellaneous Keyboard control Hidden English Lockable On-Screen Display Signal loop through RS232 Languages French IR Loopthrough German DisplayPort Spanish Polish Network controllable RJ45 **RS232** Turkish Energy saving func-Smart Power Russian tions Italian Pixel Shift, Low Bright Simplified Chinese Screen saving func-Traditional Chinese tions Ease of installation Smart Insert Arabic DPMS power saving Japanese Danish system Dutch **Finnish** Power Norwegian Standby power <0.5 W Portuguese consumption Swedish Mains power 100 ~ 240 VAC, 50 ~ 60 Hz CF Regulatory approvals 240 W Consumption RoHS (Typical) CB Consumption (Max) 340 W VCCI **Energy Label Class** CU FAC Operating conditions **EMF** Temperature range 0 ~ 40 °C ETL (operation) FCC, Class A Temperature range -20 ~ 60 °C PSB Warranty (storage) 3 year warranty 20 ~ 80 % Relative humidity Altitude 0 ~ 3000 m Internal Player **MTBF** 50,000 hour(s) CPU MTK5680 Storage 32 GB eMMc Sound AP(WC0SR2511-88112BU) Wifi 2 x 20W RMS STÀ(WCT5GM2511MT7668AU) Built-in speakers Micro SD Card Support to 1TB Accessories **RAM** DDR4 4GB Included Accessories Philips logo (x1) Multi-touch Interactivity RS232 Daisy chain cable (x1)

Touch points

AAA batteries (x1)

Cleaning cloth (x1) DVI - I Cable (1.8m) (x1) 10 simultaneous touch points



data subject to change 2023, June 20

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