Engage them

20-point Multi-Touch display.

Inspire collaboration. Deliver information. This responsive Philips Multi-Touch Professional UHD Display is ideal for multi-finger, multi-user applications—from wayfinding to presentations. Up to 20 touch points can be active at once.

**Superb picture. Responsive touchscreen.**
- Android SoC processor. Native and web apps
- UHD Clear images. Crisp contrast
- Plug-and-play 20-point Multi-Touch display

**Effortless setup. Total control.**
- CMND & Deploy. Install and launch apps remotely
- Operate, monitor and maintain with CMND & Control
- CMND & Create. Develop and launch your own content

**Versatile system solution**
- Energy-saving automatic backlight control
- FailOver ensures content is always playing
- Internal memory. Upload content for instant play
- Simplified user interaction with kiosk mode
Highlights

CMND & Deploy
Quickly install and launch any app—even when you’re off-site and working remotely. CMND & Deploy lets you add and update your own apps, as well as apps from the Philips Professional Display App Store. Simply scan the QR code, log in to the store, and click on the app you want to install. The app is automatically downloaded and launched.

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.

CMND & Create
Take control of your content with CMND & Create. A drag-and-drop interface makes it simple to publish your own content—whether it’s a daily specials board or branded corporate information. Preloaded templates and integrated widgets ensure your stills, text, and video will be up and running in no time.

FailOver
From waiting room to meeting room, never show a blank screen. FailOver lets your Philips Professional Display switch automatically between primary and secondary inputs ensuring content keeps playing even if the primary source goes down. Simply set a list of alternate inputs to be sure your business is always on.

Internal memory
Save and play content without the need for a permanent external player. Your Philips professional display has an internal memory, which allows you to upload media into the display for instant playback. The internal memory also functions as a cache for online streaming.

Powered by Android 8
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 8 ensures the software is kept secure and remain to the latest specification for longer.
Specifications

Picture/Display

• Diagonal screen size: 43 inch / 108.0 cm
• Panel resolution: 3840 x 2160
• Optimum resolution: 3840 x 2160 @ 60 Hz
• Brightness: 400 cd/m²
• Contrast ratio (typical): 1200:1
• Surface treatment: Anti-Glare coating
• Aspect ratio: 16:9
• Response time (typical): 8 ms
• Pixel pitch: 0.2451(H) x 0.2451(V) mm
• Display colors: 1.07 B
• Viewing angle (H / V): 178 / 178 degree
• Panel technology: IPS
• Operating system: Android 8.0

Picture enhancement:
- 3/2 - 2/2 motion pull down
- 3D CoMbfilter
- Motion compens. deinterlacing
- Progressive scan
- 3D MA deinterlacing
- Dynamic contrast enhancement
- Panel technology: IPS

Convenience

• Placement: Landscape (18/7), Portrait (18/7)
• Signal loop through: RS232, IR Loopthrough
• Network controllable: RS232, RJ45
• Screen saving functions: Pixel Shift, Low Brightness
• Keyboard control: Hidden, Lockable
• Remote control signal: Lockable
• Energy saving functions: Smart Power

Dimensions

• Set dimensions (W x H x D):
  - 1004.4 x 592.6 x 75.3 (D@Wall mount)/
  - 109.2 (D@External OPS box) mm
• Set dimensions in inch (W x H x D):
  - 39.54 x 23.33 x 2.96 (D@Wall mount)/
  - 4.30 (D@External OPS box) inch
• Product weight: 18.54 kg
• Product weight (lb): 40.87 lb
• Bezel width: 16.3 mm(T/R/L/B)
• Wall Mount: 200 x 200 mm, M6

Sound

• Built-in speakers: 2 x 10W

Operating conditions

• Temperature range (operation): 0 ~ 40 °C
• Altitude: 0 ~ 3000 m
• Temperature range (storage): -20 ~ 60 °C
• Humidity range (operation)[RH]: 20 ~ 80% (without condensation)
• Humidity range (storage) [RH]: 5 ~ 95% (without condensation)

Power

• Mains power: 100 ~ 240 VAC, 50/60Hz
• Standby power consumption: <0.5W
• Consumption (Typical): 100 W
• Power Saving Features: Smart Power
• Consumption (Max): 220 W
• Energy Label Class: G

Accessories

• Stand: BM03922 (Optional)
• Included Accessories: Cleaning cloth (x1), IR sensor cable (1.8 m) (x1), Philips login (x1), Power supply cable (3 m), Quick start guide (x1), Remote control & AAA batteries, RS232 cable (3 m) (x1), RS232 daisy chain cable (x1), USB Cover and screw x1