Engage them

10-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 10 touch points can be active at once.

**Superb picture. Responsive touchscreen.**
- Plug-and-play 10-point Multi-Touch display
- Android SoC processor. Native and web apps
- UHD Clear images. Crisp contrast

**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
Multi-Touch Display
43" Powered by Android, Multi-touch

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
- 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
- Operating system: Android 8.0

**Interactivity**
- Multi-touch technology: Projected capacitive
- Touch points: 10 simultaneous touch points
- Plug and play: HID compliant
- Protection glass: 3 mm tempered safety glass

**Connectivity**
- Video input:
  - DVI-D (x1), HDMI 2.0 (x2), USB 2.0 Type A (x2), USB 2.0 Type B (x1), VGA (Analog D-Sub) (x1)
- Audio input: 3.5 mm jack
- Audio output: 3.5mm jack
- External control:
  - RJ45, IR (in/out) 3.5 mm jack,
  - RS232 (in/out) 2.5 mm jack
- Other connections:
  - micro SD, OPS

**Supported Display Resolution**
- Computer formats
  - Resolution | Refresh rate | 640 x 480 | 60, 67, 72, 75Hz
  - 800 x 600 | 56, 60, 72, 75Hz
  - 1024 x 768 | 60Hz
  - 1280 x 768 | 60Hz
  - 1280 x 800 | 60Hz
  - 1280 x 1024 | 60Hz
  - 1360 x 768 | 60Hz
  - 1366 x 768 | 60Hz
  - 1440 x 900 | 60Hz
  - 1600 x 1200 | 60Hz
  - 1920 x 1080 | 60Hz
  - 1920 x 1200 | 60Hz
  - 3840 x 2160 | 60 Hz, 50 Hz
  - 720 x 400 | 70Hz
  - 800 x 600 | 60, 72, 75Hz
- Video formats
  - Resolution | Refresh rate | 480i | 60Hz
  - 480p | 60Hz
  - 576p | 50Hz
  - 576i | 50Hz
  - 720p | 50, 60Hz
  - 1080i | 50, 60Hz
  - 1080p | 50, 60Hz
  - 1080i | 25, 30Hz
  - 3840 x 2160 | 24, 25Hz
  - 3840 x 2160 | 30Hz
  - 480i | 30, 60Hz
  - 576i | 25, 50Hz
  - 720 x 400 | 70Hz

**Dimensions**
- Set dimensions (W x H x D):
  - 990.0 x 578.2 x 70.2 (D@Wall mount)/102.7 (D@External OPS box) mm
- Set dimensions in inch (W x H x D):
  - 38.98 x 22.76 x 2.76 (D@Wall mount)/4.04 (D@External OPS box) inch
- Product weight: 17.9 kg
- Product weight (lb): 39.46 lb
- Bezel width: 2.0 mm (T/R/L/B)
- VESA Mount: 200mm x 200mm, M6

**Sound**
- Built-in speakers: 2 x 10W

**Operating conditions**
- Temperature range (operation): 0 ~ 40 °C
- MTBF: 50,000 hour(s)
- 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: BM05922 (Optional)
- Included Accessories:
  - Cleaning cloth (x1), IR sensor cable (1.8 m) (x1), Philips logo (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

© 2021 Koninklijke Philips N.V.
All Rights reserved.
Specifications are subject to change without notice.
Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

www.philips.com