

84" MODEL S84P-4K40 84" 4K Multi-Touch Monitor

SIMPLE PLUG AND PLAY, TOUCH INTEGRATED 4K UHD DISPLAY

The 84" S84P-4K12 touch integrated large-screen Edge LED backlit LCD display offers reliable performance with lowered energy consumption. This touch display features a 4K Ultra HD LCD display driven by highly responsive Projected Capacitive touch technology. P-Cap provides a smooth, effortless multi-touch experience - identical to many of your favorite mobile and tablet touch devices.

Smooth multi-touch surface across the entire face of the monitor for refined aesthetics and easy cleanability.



4K Ultra High Definition P-Cap Multi-Touch Display



KEY FEATURES AND HIGHLIGHTS

- **Projected Capacitive (P-Cap) touch technology**
- Commercial-grade LED backlit panel & components
- Unprecedented performance - **6.5ms response time**
- Behind the bezel integration eliminates parallax issues
- Custom bezel colors and logo branding available

EASY TO DEPLOY

Plug-and-play ready monitor, and powered with 12V DC. Power adapter supplied.

SOPHISTICATED BEZEL-FREE DESIGN

Smooth touch surface across the entire face of the monitor for refined aesthetics and easy cleanability.

WIDESCREEN MODELS

Multi-Touch Monitors with 16:9 aspect ratios offer full high definition viewing capabilities.

EFFORTLESS MULTI-TOUCH EXPERIENCE

Projected capacitive touch technology provides a smooth, effortless multi-touch experience – identical to many of your favorite devices.

EXPANDED GESTURE CAPABILITY

Additional gesture software development tools and support are available to expand multi-touch functionality.

GREATER DURABILITY

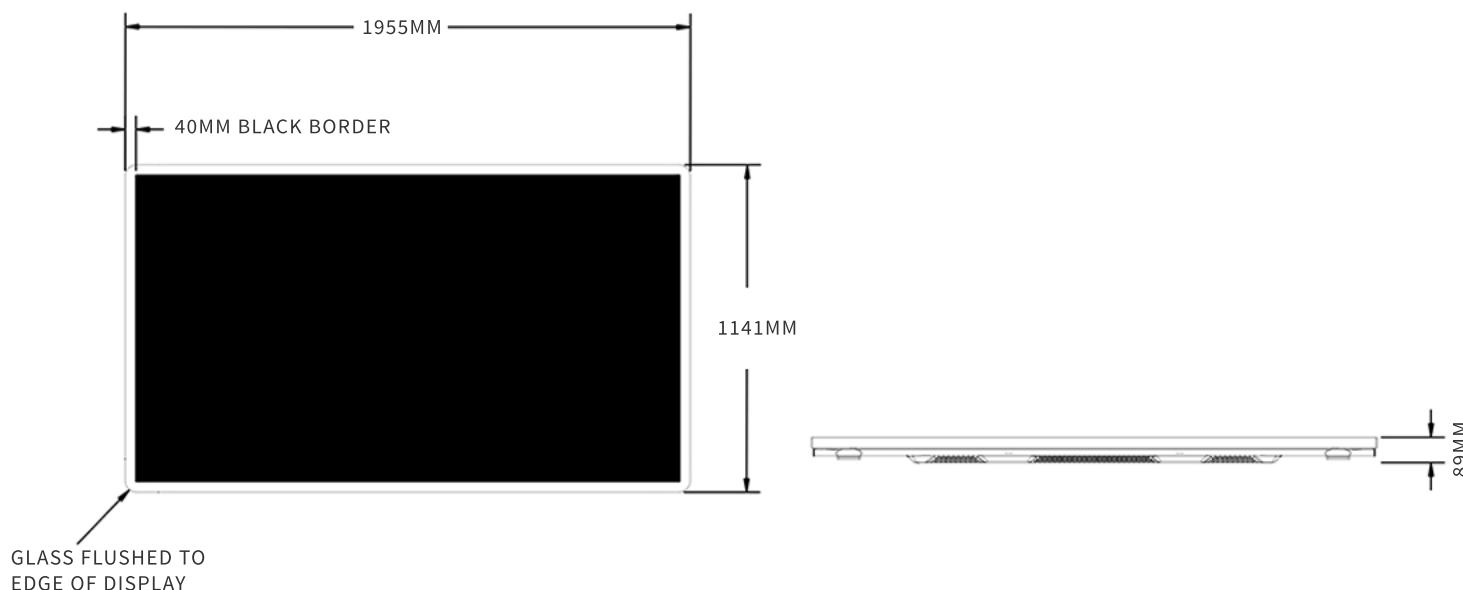
Fully integrated with a reinforced bezel and chassis provides a highly durable surface for longer, trouble-free service life.

INSTALLATION FLEXIBILITY

VESA mount pattern or supplied edge-mounting brackets allow for flexibility when integrating the monitor into your industrial design.

WINDOWS 7 / 8 / 10 COMPATIBLE

Multi-Touch Monitors projected capacitive monitors are compatible with Windows 7, 8 and 10 by Microsoft.

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**DISPLAY DETAILS**

LCD SIZE / TYPE	PHILIPS BDL8470EU - 84" TFT
ACTIVE AREA	84" DIAGONAL
BACKLIGHT	LED EDGE-LIT
ASPECT RATIO	16:9
NATIVE RESOLUTION	3840 X 2160 @ 60HZ
DISPLAY COLORS	1073 M
PIXEL PITCH BRIGHTNESS	0.4845 H X 0.4845 V MM
CONTRAST RATIO	1400:1
HOR. VIEWING ANGLE	178° (TYPICAL)
VERT. VIEWING ANGLE	178° (TYPICAL)
RESPONSE TIME	12 MS (TYPICAL)

TOUCH DETAILS

TOUCH TECHNOLOGY	PROJECTED CAPACITIVE
MULTI-TOUCH INPUT	40 POINTS
INPUT METHOD	FINGER, THIN GLOVE
TOUCH INTERFACE	USB-TYPE B
MULTI-TOUCH OS SUPPORT	WINDOWS 7/8/8.X AND LINUX - HID
SINGLE-TOUCH OS SUPPORT	ALL WINDOWS AND LINUX

**PRODUCT DETAILS**

POWER SUPPLY	100 - 240V AC
POWER CONSUMPTION	OPERATING: 400W
VIDEO INPUT	ANALOG VGA, DVI-D, DISPLAY PORT, (3) HDMI
AUDIO INPUT	BUILT-IN 2 X 10W RMS
MOUNTING OPTIONS	VESA MOUNT, OPTIONAL STAND
VESA PATTERN	600 X 500 MM, M8
OPERATING CONDITIONS	5°C TO +40°C, NONCONDENSING 80%
AGENCY APPROVALS	TUV, CE, UL, CUL, FCC-B, ROHS, IP65
WARRANTY	3 YEAR

DIMENSIONS

DISPLAY (WXHxD)	1955 X 1141 X 89 MM
DISPLAY WEIGHT	250 LBS.