15" MULTI-TOUCH DISPLAY

Specifications

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42 MODEL S15P-2 15" Multi-Touch Monitor

AN EASY- TO-INTEGRATE, ZERO BEZEL MULTI-TOUCH SOLUTION

Perfect to use in your next innovative design project or installation. Projected Capacitive touch technology provides a smooth, effortless multi-touch experience - identical to many of your favorite mobile touch devices. Optically bonded cover glass provides a highly durable surface for longer, trouble-free service life.

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

The Cutting Edge Flush Touch Monitor

KEY FEATURES AND HIGHLIGHTS

> **Projected Capacitive (P-CAP) touch technology**

> Optical in-glass technology with enhanced clarity

> Unprecedented performance - **8 ms response time**

> Behind the bezel integration eliminates paralax 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 OR STANDARD MODELS

Multi-Touch Monitors offer a choice of 4:3 and 5:4 aspect ratios as well as 16:9 ratios in larger selected sizes.

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.
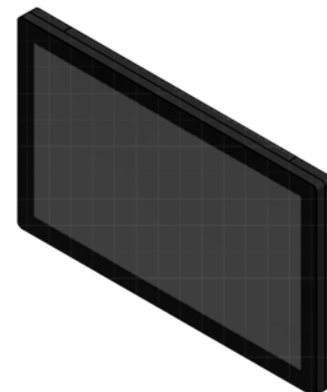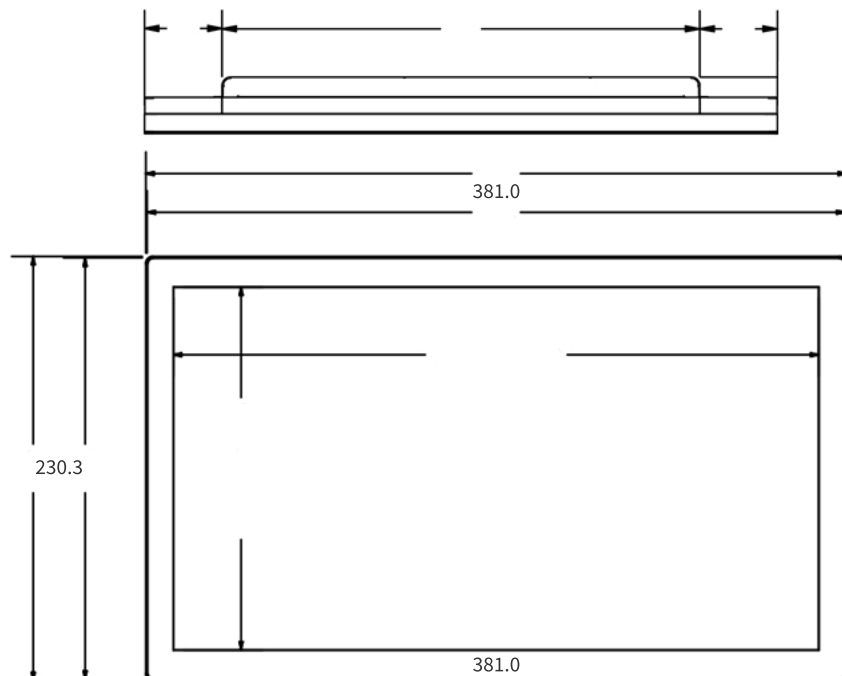
GREATER DURABILITY

Optically bonded cover glass 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.

42 **MODEL S15P-2** 15" Multi-Touch Monitor

381.0

230.3

381.0

46.0

DISPLAY DETAILS

LCD SIZE / TYPE	TEM-15FP
ACTIVE AREA	344.0 H X 193.5 V MM
BACKLIGHT	CCFL
ASPECT RATIO	16:9
NATIVE RESOLUTION	1366 X 768
DISPLAY COLORS	16.7 M
PIXEL PITCH BRIGHTNESS	0.252 V MM 270 CD/M2
CONTRAST RATIO	500:1
HOR. VIEWING ANGLE	170° (TYPICAL)
VERT. VIEWING ANGLE	160° (TYPICAL)
RESPONSE TIME	8 MS (TYPICAL)

TOUCH DETAILS

TOUCH TECHNOLOGY	PROJECTED CAPACITIVE
MULTI-TOUCH INPUT	10 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	12V DC, 4.16A
POWER CONSUMPTION	OPERATING: 18W SLEEP: 2WOFF: 1W
VIDEO INPUT	ANALOG VGA
AUDIO INPUT	NONE
MOUNTING OPTIONS	VESA MOUNT, OPTIONAL STAND OR SIDE
VESA PATTERN	100 X 100 MM
OPERATING CONDITIONS	0°C TO +40°C, NONCONDENSING 80%
AGENCY APPROVALS	TUV, CE, UL, CUL, FCC-B, ROHS, IP65
WARRANTY	3 YEAR

DIMENSIONS

DISPLAY (WXHXD)	381.0 X 230.3 X 46.0 MM
DISPLAY WEIGHT	2.7 KG, 4.3 KG (W/OPTIONAL STAND)