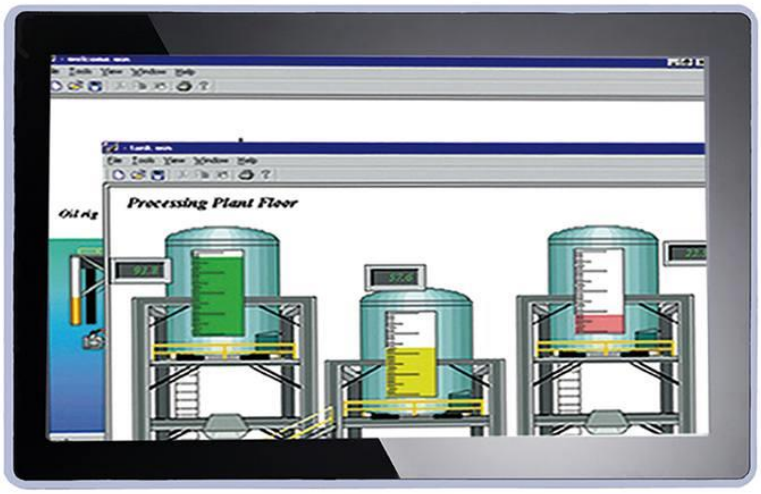
MNT1521

Industrial Monitor Series



ICL Industrial Computers
A brand of Kontron UK

POSSIBILITIES START HERE kontron
S&T Group

MNT1521

PRODUCT HIGHLIGHTS

- 15.6" WXGA TFT 400 nits LCD
- NEMA 4/12 IP65 compliant flat panel monitor
- Supports panel mount, wall mount and VESA arm
- Projective capacitive multi-touch display
- Full range screw-type AC-in or 24V DC-in (optional)
- VGA, HDMI and DP with multi-signal inputs



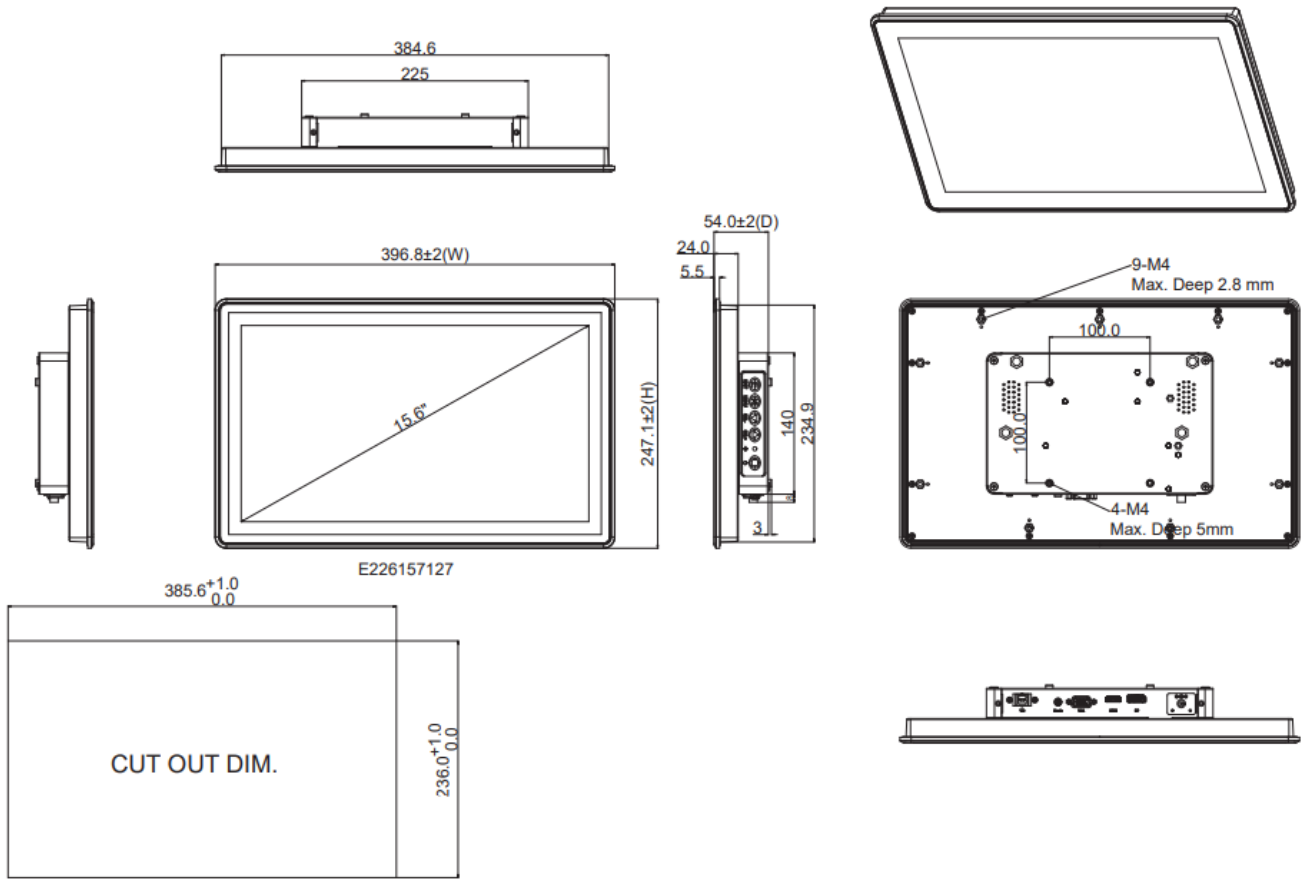
TECHNICAL INFORMATION

FRONT BEZEL	NEMA 4/12 (IP65)-compliant, flat front bezel
LCD PANEL	15.6" WXGA TFT LCD
COLOURS	16.7M
ACTIVE AREA	344.232 x 193.536
MAXIMUM RESOLUTION	1366 x 768
DISPLAY MODE	VGA 640 x 350 (70Hz) VGA 640 x 480 (60/72/75Hz) VGA 720 x 400 (70Hz) SVGA 800 x 600 (60/72/75Hz) XGA 1024 x 768 (60/72/75Hz) WXGA 1366 x 768 (60Hz)
PIXEL PITCH	0.252 x 0.252
BACKLIGHT MTBF	50,000 hrs
VIEWING ANGLE	170°/160°
RESPONSE TIME	8ms
CONTRAST RATIO	500 (TYP.)
LCD BRIGHTNESS	400 nits
DISPLAY CONTROL	OSD (on screen display)
I/O INTERFACE	1 x USB for touchscreen version 1 x Audio (Line-in) 1 x VGA 1 x DP 1 x HDMI 1 x Power input with screw type connector (AC version) 1 x Power input with terminal block (DC version)
TOUCHSCREEN	Projective capacitive multi-touch
POWER SUPPLY	AC version: 100 - 240 VAC-DC, 12V3A, 36W power adapter DC version: 24 VDC
POWER CONSUMPTION	17 W
OPERATING TEMP.	0°C ~ +50°C (+32°F ~ +122°F)
DIMENSIONS	396.8 x 247.1 x 54 mm (15.62" x 9.73" x 2.13")
WEIGHT (NET/GROSS)	4.1 kg (9.1 lb)/6.1 kg (13.44 lb)
MOUNTING OPTIONS	Panel mount Wall mount Desktop stand VESA mount
CERTIFICATIONS	CE

ORDERING INFORMATION

PART NUMBERS	MNT1521	15.6" Industrial Monitor with Capacitive touch screen, AC Version
	MNT1521-01	15" Industrial Monitor with Capacitive touch screen, 24VDC Version
OPTIONS	DP cable	DisplayPort cable
	HDMI cable	HDMI cable
	PANEL MOUNT	Panel Mount kit
	WALL MOUNT	Wall Mount kit
	DESKTOP STAND	Desktop stand for 15.6" to 21.5" monitors

MECHANICAL DRAWING



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