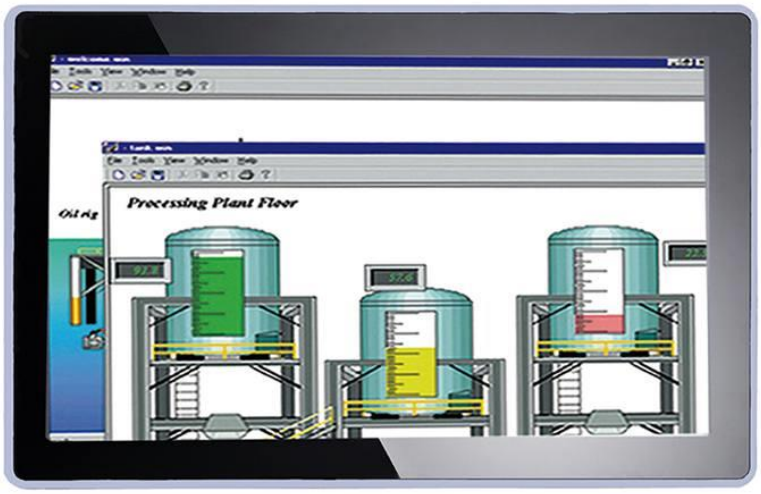
MNT2120

Industrial Monitor Series



ICL Industrial Computers
A brand of Kontron UK

POSSIBILITIES START HERE kontron
S&T Group

MNT2120

PRODUCT HIGHLIGHTS

- 21.5" FHD TFT 250 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



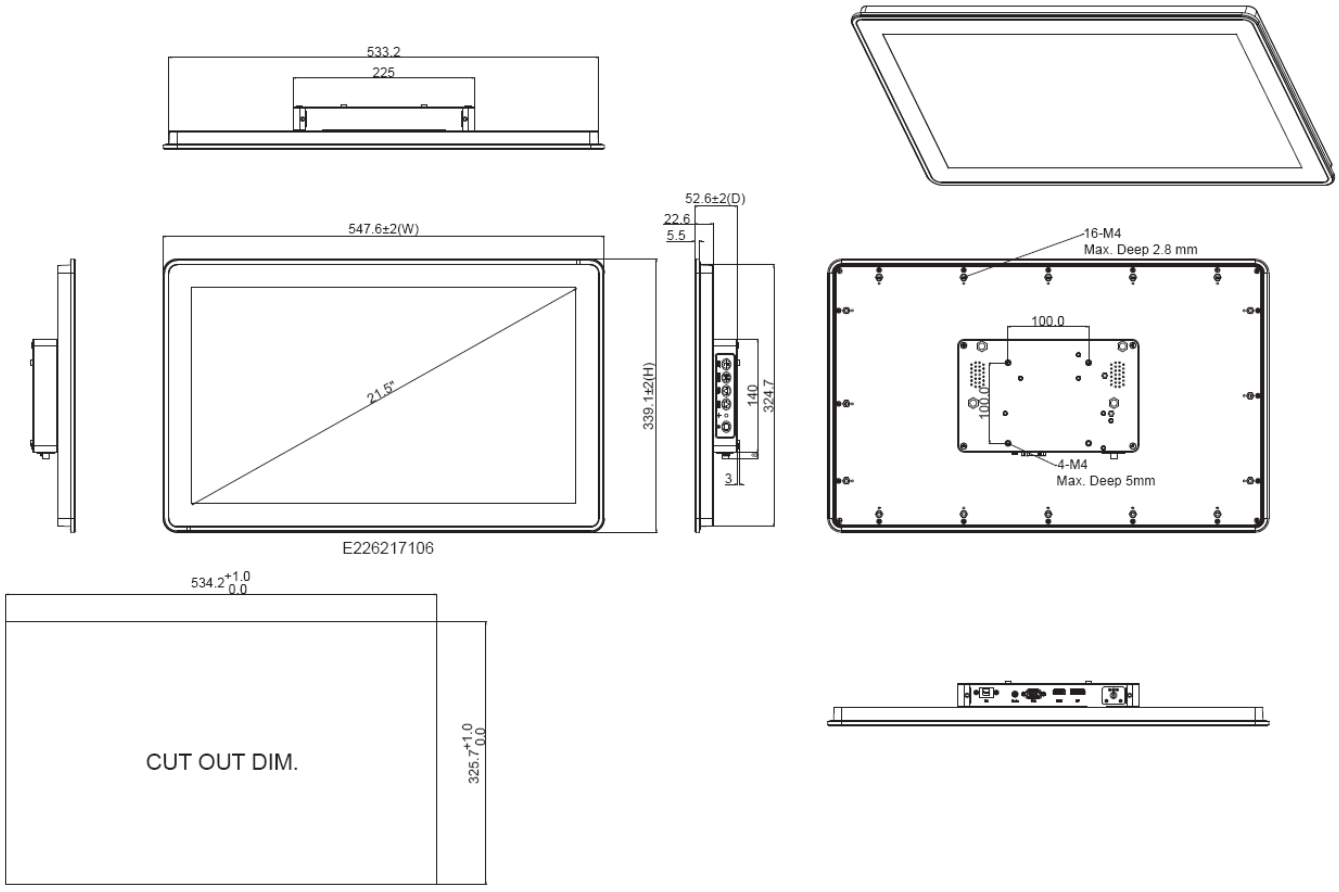
TECHNICAL INFORMATION

FRONT BEZEL	NEMA 4/12 (IP65)-compliant, flat front bezel
LCD PANEL	21.5" FHD TFT LCD
COLOURS	16.7M
ACTIVE AREA	476.064 x 267.786
MAXIMUM RESOLUTION	1920 x 1080
PIXEL PITCH	247.95 x 247.95
BACKLIGHT MTBF	50,000 hrs
VIEWING ANGLE	178°/178°
RESPONSE TIME	22ms
CONTRAST RATIO	1000 (TYP.)
LCD BRIGHTNESS	250 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	21 W
OPERATING TEMP.	0°C ~ +50°C (+32°F ~ +122°F)
DIMENSIONS	547.6 x 339.1 x 52.6 mm (21.56" x 13.35" x 2.07")
WEIGHT (NET/GROSS)	7.56 kg (16.67 lb)/ 8.92 kg (19.67 lb)
MOUNTING OPTIONS	Panel mount Wall mount Desktop stand VESA mount
CERTIFICATIONS	CE

ORDERING INFORMATION

PART NUMBERS	MNT2120	21.5" Industrial Monitor with Capacitive touch screen, AC Version
	MNT2120-01	21.5" 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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