



X3 pro 15 web WebIQ

15" web client HMI bundled with WebIQ 4000 tags license

Ready-to-use hardware/software bundle
 100% HTML open and future-proof HMI technology
 Design optimized for use in industrial environments
 15,4" 1280 × 800 pixel (16:10) TFT-LCD with resistive touchscreen
 -10°C to 60°C operating temperature
 -20°C to 70°C storage temperature
 CE, FCC, KCC

Facts

General description

Part number	110-0003
Life cycle status	Active
Warranty	Up to 2 years

Certifications

General	CE, FCC, KCC
Safety	UL 61010-2-201

Mechanical

Mechanical size	410 x 286 x 74 mm
Mounting option	Panel Mount / VESA 75 x75
Number of touches	1million finger touch operations
Touch type	Resistive
Cut-out size	394 x 270 mm
Weight	3,7 kg
Housing material	Powder-coated aluminum, Black

Power

Input voltage	24 VDC (18 to 32 VDC) CE: The power supply must conform with the requirements according to IEC 60950 and IEC 61558-2-4.UL and cUL: The power supply must conform with the requirements for class 2 power supplies.
Power consumption (max)	typ- 21W / max. 26W
Input fuse	Internal DC fuse, 4 AT

System

Hardware platform	P
CPU	i.MX 8M Plus Quad Cortex®-A53 1,6GHz
RAM	4 GB
FLASH	32 GB eMMC
Cybersecurity	Hardware cybersecurity design based on IEC 62443-4-2

Display

Size diagonal	15.4" diagonal
Resolution	1280x800 pixels
Backlight	LED Backlight
Backlight life time	50000 hours
Backlight brightness	450 cd/m2
Backlight dimming	Industrial Dimming
Display type	TFT-LCD with LED backlight
Display pixel error	Class I, according to ISO 9241-307

Ethernet communication

Number of Ethernet ports	2
Ethernet port 1	1x10/100/1000 Base-T (shielded RJ45)
Ethernet port 2	1x10/100/1000 Base-T (shielded RJ45)

Expansion interface

SD card	1 x SD card
USB	1 x USB Host 3.0, 1 x USB Host 2.0

Environmental

Operating temperature	-10°C to 60°C
Storage temperature	-20°C to 70°C
Shock	15g, half-sine, 11ms according to IEC60068-2-27
Vibration	1g, according to IACS E10
Sealing front	IP65
Humidity	5% – 85% non-condensed @25°C
Altitude (max)	< 3000m

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