

Catalogue No: **2711P-T7C22D8S**

PVP7 STD 7in TFT COLOUR TOUCH DLR 24V DC

Automation Systems > Operator Panels and Industrial Computers > Operator Panels > PanelView™ Plus 7 Graphic Terminals > PanelView™ Plus 7 Standard Terminals



PanelView Plus 7 Standard, Touch, 7 inch, Dual Port Ethernet, 24V DC



- Offers display sizes from 4 to 15" with wide screen and keypad options
- Offers one controller and up to 25 displays and 200 alarm messages
- Offers Ethernet 1 x RJ45 10/100 Mb Auto-MDI/MDI-X with IEEE 1588 support
- Features single or DLR Ethernet ports for network connectivity

Representative Photo Only
(actual product may vary based on configuration selections)

SPECIFICATIONS

Component Type Operator Panel	Integrated Operator Panel
Power Supply	18-30 V DC
Power Consumption (Max.)	50 W(DC) / VA(AC)
Operator Input Method(s)	Touch
Display Size	6.5 inches
Display Technology	TFT (Thin Film Transistor)
Display Resolution	640x480 pixels
Display Colours	262 k
Display Brightness	300 cd/m ²
Display Backlight Life	50000 hours
Touch Screen Type	Resistive
Processor / CPU	ARM
Real Time Clock	Integrated
Battery Type	Lithium
Service Life, Battery	4 years
RAM, Installed	512 MB
Non-Volatile Memory	100 MB
Memory Card Slots	1 x SD/MMC
Peripheral I/O Interface(s)	1 x USB Host
Ethernet Interfaces	1 x 10/100Mbps
Communications Ports (On Board)	1xUSB Device Port RJ-45
Communications Protocols	EtherNet/IP EtherNet/OCPP
Operating Force, Touch Screen	0.98 N
Height, Cutout	142 mm
Width, Cutout	184 mm
Weight	0.85 kg
Depth	56.5 mm

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Width	212 mm
Height	170 mm
IP Rating, Front	IP66
Details, IP Rating	IP54 / IP66 based on enclosure rating
Marine Certified	No
Conformal Coating (CC)	No Y / N
Supported Operating System	Windows CE 6.0 Operating System with Extended Features/File Viewers
Software, Configuration	FactoryTalk View Studio Machine Edition
Operating Temperature, Max	55 °C max
Operating Temperature, Min	0 °C min
Storage Temperature, Max	80 °C max
Storage Temperature, Min	-20 °C min
Altitude, Operating, Max	2000 m
Relative humidity, min	5 %RH
Relative Humidity, Max	95 %RH
Humidity Type	Non-condensing
Shock Acceleration (Max.)	15 g
Shock Duration (Max.)	11 ms
Vibration Acceleration (Max.)	2 m/s ²
Vibration Displacement (Peak to Peak Max.)	0.3048 mm
Vibration Frequency, Operational (Max.)	500 Hz
Standards Compliance	AS/NZS CISPR 11 CSA C22.2 No.213 EC EMC Directive 2004/108/EC EC Low voltage directive 2006/95/EC (up to 1500V DC) EN 61000-6-4 EN 61000-6-2 EN 61131-2 IEC 60529 ISA 12.12.01 Class 1 Div 2 NEMA 4X UL 13 UL 50
Certifications	ATEX CE CSA RCM RoHS UL C-UL-US KC (KCC)

REFERENCES

IECEX Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	-