# Catalogue No: **2711PC-T10C4D8**

## PVP6 COMPACT 1000 COLOUR TOUCH RS232 ENET DC

Automation Systems > Operator Panels and Industrial Computers > Operator Panels > PanelView™ Plus 6 Graphic Terminals > PanelView™ Plus 6 Compact Terminals

PanelView Plus 6 Compact, 1000 Model, 10.4 inch, Touch, Color, Ethernet and RS-232, DC Input

- Preferred HMI integration with CompactLogix controllers
- Serial and Ethernet communication only
- RS-232 serial port, Ethernet port, USB port, DC power input, and SD card slot
- 25 displays and 200 alarm messages supported in the FactoryTalk View Compact Machine Edition application
- Connection to a single controller by using either RSLinx Enterprise software or KEPServer software
- Display sizes of 3.5-in (400 Model Terminals), 5.7-in (600 Model) and 10.4-in (1000 Model)

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

## SPECIFICATIONS

| | |
|---|---|
| Component Type Operator Panel | Integrated Operator Panel |
| Power Supply | 24V DC |
| Power Consumption (Max.) | 39  W(DC) / VA(AC) |
| Operator Input Method(s) | Touch |
| Display Size | 10.4  inches |
| Display Resolution | 640x480   pixels |
| Display Brightness | 300  cd/m2 |
| Display Backlight | CCFL (Cold-cathode Fluorescent Lamps) |
| Display Backlight Life | 50000   hours |
| Touch Screen Type | Resistive |
| Real Time Clock | Integrated |
| RAM, Installed | 512 MB |
| Non-Volatile Memory | 512 MB |
| Memory Card Slots | 1 x USB Slot for flash drive<br>1 x SD/MMC |
| Serial Interfaces | 1 x RS232 Sub-D 9 Pin |
| Peripheral I/O Interface(s) | 1 x USB 2.0<br>1 x USB Host |
| Ethernet Interfaces | 1 x 10/100Mbps |
| Communications Ports (On Board) | RJ-45 |
| Communications Protocols | EtherNet/IP<br>EtherNet/OCPP |
| Height, Cutout | 224  mm |
| Width, Cutout | 305  mm |
| Weight | 2.5  kg |
| Depth | 55  mm |
| Width | 329  mm |
| Height | 248  mm |
| IP Rating, Front | IP65 |

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| | |
|---|---|
| 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 | 70  °C max |
| Storage Temperature, Min | -25  °C min |
| Relative Humidity, Min | 5  %RH |
| Relative Humidity, Max | 95  %RH |
| Shock Acceleration (Max.) | 15  g |
| Shock Duration (Max.) | 11  ms |
| Shock Rating | IEC 60068-2-27 |
| Vibration Acceleration (Max.) | 2  m/s² |
| Vibration Displacement (Peak to Peak Max.) | 0.012  mm |
| Vibration Frequency, Operational (Max.) | 500  Hz |
| Vibration Rating | IEC 60068-2-6 |

## REFERENCES

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