

ZTT2080

Specification Sheet



DAVINCI 2.0 - 8"

Available in desk-top and wall-mount versions, the DAVINCI2.0 is the ultimate in control sophistication, functionality and style.



With the new graphics and software, the DAVINCI 2.0 provides unprecedented creativity enabling easy application development. Network connectivity via integrated Ethernet allows rapid updates and support from anywhere in the world.

Based on an open-architecture hardware platform and robust embedded Linux, DAVINCI 2.0 takes advantage of the latest developments in low power consumption embedded systems. With 12-volt DC noiseless (fan-less design) operation, DAVINCI 2.0 can be deployed in a wide range of installation scenarios. Extensive connectivity options enable the use of the DaVinci as a standalone controller or in conjunction with any of the wide range of CommBox control processors.

LCD Size	8"
Max Resolution	800 x 600
Brightness (cd/m²)	300
Contrast Ratio	400: 1
LCD Color	262K
Pixel Pitch (mm)	0.0675 (H) x 0.2025 (V)
Viewing Angle (H-V)	130/120
Backlight MTBF	30000 hrs (LED backlight)
I/O Ports and Switches	1 x RS-232 COM Port 1 x RS-232/422/485 COM port

	2 x RJ-45 for Giga LAN 2 x USB 2.0 1 x Power Switch 1 x Reset Button 1 x External SATA 1 x Audio Port 1 x Power Jack
Construction Front Panel	ABS + PC Plastic front frame
Mounting	Panel, Wall, Rack, Stand and Arm, VESA 75mm x 75mm
Front Panel Color	Gray 7539U
Dimension (WxHxD) (mm)	234 x 177 x 43
Operation Temperature	-10°C ~50°C
Storage Temperature (°C)	-20°C ~60°C
Net Weight	0.8 Kg
Safety	CE / FCC / CB / CCC
Touch Screen	Resistive Type 4-Wire (Touch controller IC is on board)
Power Adapter	P/N: 63000-FSP0361AD101C-RS 36W Power Adapter Input: 90VAC~264VAC, 50/60Hz Output: 12VDC
Power Requirement	12VDC
Power Consumption	25W