



# DAVINCI 2.0 - 12"

*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.*

<b>LCD Size</b>	12.1"
<b>Max Resolution</b>	1024 * 768
<b>Brightness (cd/m<sup>2</sup>)</b>	500
<b>Contrast Ratio</b>	700 : 1
<b>LCD Color</b>	262K
<b>Pixel Pitch (mm)</b>	0.240(H) x 0.240(V)
<b>Viewing Angle (H-V)</b>	160° / 160°
<b>Backlight MTBF</b>	50000 hrs
<b>I/O Ports and Switches</b>	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
<b>Construction Material</b>	ABS + PC Plastic front frame
<b>Mounting</b>	Panel, Wall, Rack, Stand or Arm VESA 75mm x 75mm / 100mm x 100mm
<b>Front Panel Color</b>	Gray 7539U
<b>Dimension (WxHxD) (mm)</b>	304 x 246 x 50
<b>Operation Temperature</b>	-10°C~50°C with CF Card or SATA interface 2.5" SSD HDD 0°C~40°C with HDD
<b>Storage Temperature (°C)</b>	-20°C~60°C
<b>Net Weight</b>	1.8 Kg
<b>Safety</b>	CE / FCC / CB / CCC
<b>Touch Screen</b>	Resistive Type 5-Wire (Touch controller IC is on board)
<b>Power Adapter</b>	P/N: 63000-FSP050DBAB1405-RS 50W Power Adapter Input: 90VAC~264VAC, 50/60Hz Output: 12VDC
<b>Power Requirement</b>	12VDC
<b>Power Consumption</b>	32W