

ST101

A heavy hitter, the easy-to-install ST101 is an even easier choice for your kiosk and point-of-information applications.

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"It has been our long-standing mission to build innovative, application-specific, computer solutions that provide reliability, flexibility and the freedom to create."

ST101 (EMBEDDED SYSTEM WITH INDUSTRIAL MINI-ITX MOTHERBOARD)

	ST101-SR	ST101-CP	ST101-CR
Construction	Aluminum		
Main Board	DFI-ACP SR100-N	DFI-ACP CP100-N	DFI-ACP CR101
Processor	Intel® Core™ 2 Duo Mobile, Celeron® M, 533/800 MHz FSB	Intel® Core i7, i5, Celeron	Intel® Core i7, i5, i3, Celeron
Chipset	Intel® GME965/ICH8M	Intel® QM57	Intel® HM76
Memory	2x DDR2, SO-DIMM up to 4GB (533/667)	2x DDR3, SO-DIMM up to 8GB (800/1066)	2x DDR3, SO-DIMM up to 16GB (1066/1333/1600)
Expansion Slots	none		
Hard Drive	1x 2.5" HDD		
Optical Drive	Optional, 1x slim CD/DVD R/RW		
Compact Flash Slots	0		
Graphics	Intel® GMA X3100	Intel® Graphics HD	Intel® Graphics HD
Audio	Realtek ALC262, 2 channel High Definition Audio	Realtek ALC262, 2 channel High Definition Audio	Realtek ALC866, 5.1 channel High Definition Audio
Graphics Ports	1x VGA, 1x DVI-I (DVI-D signal only)	1x VGA, 1x DVI-I (DVI-D signal only)	1x HDMI, 1x DVI-I
Audio Ports	1x Line-in, 1x Line-out, 1x Microphone		
PS/2 Ports	1x Keyboard, 1x Mouse	1x Keyboard, 1x Mouse	none
RJ45 Lan Ports	2x Gigabit LAN		
USB Ports	6x USB 2.0/1.1	6x USB 2.0/1.1	4x USB 3.0, 2x USB 2.0/1.1
eSATA Ports	0		
DB-9 Serial Ports	2	2	1
Power Adapter	DC Output: 120W, 19V, 6.32A		DC Output: 75W, 12V, 6.25A
	AC Input: 100-240V, 2A, 50-60Hz		
Ventilation	1x 40mm chassis fan		
Operating Temperature	0 to 45°C, 10-90%RH		
Storage Temperature	-20 to 70°C, 5-95% RH		
Dimensions (WxDxH)	219mm x 226.3mm x 70.1mm (8.62" x 8.91" x 2.76")		
Weight	3.97 lbs		
Mounting Options	Standalone or wall mount		

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MAIN 916 568 1234
FAX 916 568 1233

1065 National Drive Suite 1
Sacramento, CA 95834

www.dfitech.com