

# VS19

## OPEN FRAME, ALL-IN-ONE

### Quick Info

Display: 19" TFT, 1280x1024  
Processor: Intel® Core™ i7/i5/Celeron  
Memory: 2x DDR3 (up to 8GB)  
Chipset: Intel® QM57 Express  
Graphics: Intel® HD Graphics  
USB Ports: 6x USB 2.0/1.1

This all-in-one unit is designed to support a wide range of DFI-ACP motherboards, including those with Intel® Celeron, Core™ i5 and i7 processors. Our compact VS Series, interactive, touchscreen computer is designed for high-volume applications and is extremely cost effective. Its low-profile form-factor can be easily integrated into almost any custom enclosure.



# VS19 SPECIFICATIONS

<b>Construction:</b>	Galvanized Steel
<b>LCD Panel:</b>	19" TFT, 1280x1024, 300 nits, 1300:1 contrast, 16.7M colors (8 bits per channel)
<b>Touchscreen:</b>	Elo AccuTouch 5-Wire Resistive/ Elo IntelliTouch Surface Wave/ 3M™ MicroTouch™ ClearTek™ II Capacitive/ or none
<b>Main Board:</b>	DFI CP100-NRM
<b>Processor:</b>	Intel® Core™ i7/i5/Celeron
<b>Chipset:</b>	Intel® QM57 Express
<b>Memory:</b>	2x DDR3, SO-DIMM up to 8GB (800/1066MHz)
<b>Expansion Slots:</b>	1x PCI
<b>Storage:</b>	Up to 2x Notebook HDDs with optional shockmount kit
<b>Optical Drive:</b>	Optional, 1x slim CD/DVD R/RW (not available if 2 HDDs are present)
<b>Graphics:</b>	Intel® HD Graphics
<b>Graphics Ports:</b>	1x VGA, 1x DVI-I (DVI-D signal only)
<b>Audio:</b>	Realtek ALC262, 2-channel High Definition Audio
<b>Audio Ports:</b>	1x Line-in, 1x Line-out, 1x Microphone
<b>PS/2 Ports:</b>	1x Keyboard, 1x Mouse
<b>RJ45 LAN Ports:</b>	2x Gigabit LAN
<b>USB Ports:</b>	6x USB 2.0/1.1
<b>DB-9 Serial Ports:</b>	2
<b>Power Supply:</b>	AC: ATX, 200W, 110-220V with power factor correction and noise-killer feature DC: Optional 12/20/24V
<b>Ventilation:</b>	2x 60mm chassis fans
<b>Operating Temperature:</b>	0 to 45°C, 10-90% RH
<b>Storage Temperature:</b>	-20 to 70°C, 5-95% RH
<b>Dimensions (WxDxH):</b>	460.1mm x 97.3mm x 371.8mm (18.11" x3.83" x 14.63")
<b>Weight:</b>	20.00 lbs
<b>Mounting Options:</b>	Open-frame
<b>Optional Items:</b>	Front Bezel: NEMA 4 (black, powder-coated) or NEMA 4X (brushed-stainless steel)