

Product Name		VariCura 819
Main	CPU	
		Intel Core i5-2510E 2.5GHz with L3 Cache 3MB
	Chipset	Intel HM65
	System Memory	Up to 8GB, 2 x SO-DIMM DDRIII 1333
Storage	1 x SATA (2.5")HDD / SSD	
Display	TFT LCD	19" 4:3 LED backlight
	Brightness	350 nits
	Resolution	1280 x 1024
	Max. Colors	16.7M
	View Angle	85 / 85(H Right/Left) 80 / 80 (V Upper/Lower)
	Contrast Ratio	1000:1
	Back Light MTB	50,000 Hours
Projected Capacitive Touch	Transparency	90% ± 3
	Haze rate	< 4%
	Activity	1 billion times
Storage	HDD Type	1 x SATA 6.4cm (2.5")HDD / SSD
I/O Ports	USB Port	6 x USB2.0
	Serial Port	4 x RS-232 w/ RI/5V/12V power (COM1/2: DB-9, COM3/4 : RJ-48)
	Video	1 X D-sub VGA
	Audio	1 x Line out / MIC in
	LPT Port	1 x Parallel port
	K/B & Mouse	1 x PS/2 Keyboard
Network (LAN)		1x Gigabit LAN (Support Wake-on-LAN function)
Expansion		1 x Internal Mini Card (full size Mini PCIe)
Speaker		2 x 2W Speakers
Digital IO		4 in 4 out
Power Supply		12V, 11A 132W adapter
OS Support		Windows® 7 (32 bit) / Windows® XP Embedded / Windows® XP Pro Embedded / Fedora Core
Water/Dust Resistance		Front & back panel IP65, IPX1 enclosure certification
Operating Temperature		0°C ~ 40°C (32°F ~ 104°F)
Vibration Resistance		Random/Operation 1.5G, 5 ~ 500Hz
Shock Resistance		20G Peak Acceleration (11ms. Duration) in operation
EMC / Safety		CE/FCC Class B, RoHS, WEEE
Dimensions (W x H x D)		446 x 377 x 70 mm
Net Weight		7.3KG
VESA Mounting		VESA100