

- √Enormous capacity, speedy engine
- ✓ Expandable and more flexible removable drives
- √Super Brilliant TFT LCD screen

Understand the meaning of a creditable Hercules? The answer is an extraordinarily expandable portable computing solution with enormous capacity, speedy engine, and long lasting reliability. The new HTII series, is the unpredictably powerful choice for workstation or server. The design of three 5.25" drives and two 3.5" drives makes HTII-713 the "Power of Standards." A combination of five 5.25" drives and one 3.5" drive in HTII-763, reveals the significance of having a creditable Hercules for our applications. HTII series' 7-slot design is capable to accommodate any ATX size motherboards. A selection of 14", 15", or 17" super brilliant TFT LCD screen designed with an adjustable angle, allows users to fully enjoy the beauty of true colors. The new RJ-45 cabling style fits in users' "pack-and-go" modern life style, in order to avoid unnecessary detachment of cable from the computer unit. An arch design of the handle and the fine-texture coating of flash gray also draw the HTII series a perfect appearance.

Host Applications:

- Forensics and Law Enforcement
 - Field Data Acquisition
- -Multimedia Applications
- -Field Audits
- -Troubleshooting Equipment



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Hercules Series Specification

Stot	Model No.	HTII-713	HTII-763
Drive Bay 3 x 5.25" (open) 5 x 5.25" (open) 2 x 3.5" (open) 1 x 3.5" (open	Motherboard	ATX	ATX
Drive Bay 2 x 3.5"(open) 1 x 3.5"(open)	Slot	7	7
14.1", 15.1", 15.4" (Tiltable), 17" (None Tiltable) 14.1"15.4" LCD, up to 350 nits brightness, 50,000 hrs of backlight life 17" LCD, 280 nits brightness, 50,000 hrs of backlight life 1024 x 768, 1280x1024, 1400 x 1050 ATI M6 chipset AGP card with 64MB Analog-to-digital conversion board Keyboard/Mouse 108 keys, multi-languages/touchpad, RJ-45 Connector Case Size 17.5" x 13.1" x 11.6" (445mm x 333mm x 294mm) Power Supply Full range PS/2 400 Watt with Active PFC SKD Weight 12.2 kgs (27.0 lbs) Built-in amplified speaker Amplified board output: 2 x 6 Watt Stereo Dual Speaker output: 2 Watt Carrying Case Card Stabilize Bars 2 1 x 60mm x 60mm x 15mm (chassis fan) 2 x 40mm x 40mm x 20mm (chassis fan) 1 x 80mm x 80mm x 15mm (air duct) Case External chassis-flame retardant ABS plastic/internal chassis-gold color aluminum alloy Environmental Specification Oper. Temp. Relative Lum. Shock (operating, all axes) Vibration (operating, all axes)	Drive Bay	` ' '	· · /
14.1"15.4" LCD, up to 350 nits brightness, 50,000 hrs of backlight life 17" LCD, 280 nits brightness, 50,000 hrs of backlight life 1024 x 768, 1280x1024, 1400 x 1050 ATI M6 chipset AGP card with 64MB Analog-to-digital conversion board Keyboard/Mouse 108 keys, multi-languages/touchpad, RJ-45 Connector Case Size 17.5" x 13.1" x 11.6" (445mm x 333mm x 294mm) Full range PS/2 400 Watt with Active PFC SKD Weight 12.2 kgs (27.0 lbs) Built-in amplified speaker Amplified board output: 2 x 6 Watt Stereo Dual Speaker output: 2 Watt Carrying Case Card Stabilize Bars 2 1 x 60mm x 60mm x 15mm (chassis fan) 2 x 40mm x 40mm x 20mm (chassis fan) 1 x 80mm x 80mm x 15mm (air duct) Case External chassis-flame retardant ABS plastic/internal chassis-gold color aluminum alloy Environmental Specification Oper. Temp. O°C-50°C Relative Lum. Shock (operating, all axes) Vibration (operating, all axes)	Color	Flash Gray	Flash Gray
ATI M6 chipset AGP card with 64MB Analog-to-digital conversion board Keyboard/Mouse 108 keys, multi-languages/touchpad, RJ-45 Connector Case Size 17.5" x 13.1" x 11.6" (445mm x 333mm x 294mm) Power Supply Full range PS/2 400 Watt with Active PFC SKD Weight 12.2 kgs (27.0 lbs) Built-in amplified speaker Amplified board output: 2 x 6 Watt Stereo Dual Speaker output: 2 Watt Carrying Case Card Stabilize Bars 2 1 x 60mm x 60mm x 15mm (chassis fan) 2 x 40mm x 40mm x 20mm (chassis fan) 1 x 80mm x 80mm x 15mm (air duct) Case External chassis-flame retardant ABS plastic/internal chassis-gold color aluminum alloy Environmental Specification Oper. Temp. Relative Lum. Shock (operating, all axes) Vibration (operating, all axes)	LCD	14.1"15.4" LCD, up to 350 nits brightness, 50,000 hrs of backlight life	
Analog-to-digital conversion board Keyboard/Mouse 108 keys, multi-languages/touchpad, RJ-45 Connector Case Size 17.5" x 13.1" x 11.6" (445mm x 333mm x 294mm) Power Supply Full range PS/2 400 Watt with Active PFC SKD Weight 12.2 kgs (27.0 lbs) Built-in amplified speaker Amplified board output: 2 x 6 Watt Stereo Dual Speaker output: 2 Watt Carrying Case Padded carrying case with wheels Card Stabilize Bars 2 Cooling System 1 x 60mm x 60mm x 15mm (chassis fan) 2 x 40mm x 40mm x 20mm (chassis fan) 1 x 80mm x 80mm x 15mm (air duct) Case External chassis-flame retardant ABS plastic/internal chassis-gold color aluminum alloy Environmental Specification Oper. Temp. Relative Lum. Shock (operating, all axes) Vibration (operating, all axes)	Resolution	1024 x 768, 1280x1024, 1400 x 1050	
Case Size 17.5" x 13.1" x 11.6" (445mm x 333mm x 294mm) Fower Supply Full range PS/2 400 Watt with Active PFC SKD Weight 12.2 kgs (27.0 lbs) Built-in amplified speaker Amplified board output: 2 x 6 Watt Stereo Dual Speaker output: 2 Watt Carrying Case Padded carrying case with wheels Card Stabilize Bars 2 Cooling System 1 x 60mm x 60mm x 15mm (chassis fan) 2 x 40mm x 20mm (chassis fan) 1 x 80mm x 80mm x 15mm (air duct) Case External chassis-flame retardant ABS plastic/internal chassis-gold color aluminum alloy Environmental Specification Oper. Temp. Relative Lum. 20-80% (non-condensing) Shock (operating, all axes) Vibration (operating, all axes)	D/C	·	
Fower Supply SKD Weight 12.2 kgs (27.0 lbs) Built-in amplified speaker Amplified board output: 2 x 6 Watt Stereo Dual Speaker output: 2 Watt Carrying Case Padded carrying case with wheels Card Stabilize Bars 2 1 x 60mm x 60mm x 15mm (chassis fan) 2 x 40mm x 40mm x 20mm (chassis fan) 1 x 80mm x 80mm x 15mm (air duct) Case External chassis-flame retardant ABS plastic/internal chassis-gold color aluminum alloy Environmental Specification Oper. Temp. Relative Lum. 20-80% (non-condensing) Shock (operating, all axes) Vibration (operating, all axes)	Keyboard/Mouse	108 keys, multi-languages/touchpad, RJ-45 Connector	
SKD Weight 12.2 kgs (27.0 lbs) Built-in amplified speaker Amplified board output: 2 x 6 Watt Stereo Dual Speaker output: 2 Watt Carrying Case Padded carrying case with wheels Card Stabilize Bars 2 1 x 60mm x 60mm x 15mm (chassis fan) 2 x 40mm x 40mm x 20mm (chassis fan) 1 x 80mm x 80mm x 15mm (air duct) Case External chassis-flame retardant ABS plastic/internal chassis-gold color aluminum alloy Environmental Specification Oper. Temp. Oper. Temp. Relative Lum. 20-80% (non-condensing) Shock (operating, all axes) Vibration (operating, all axes)	Case Size	17.5" x 13.1" x 11.6" (445mm x 333mm x 294mm)	
Built-in amplified speaker Amplified board output: 2 x 6 Watt Stereo Dual Speaker output: 2 Watt Carrying Case Padded carrying case with wheels Card Stabilize Bars 2 1 x 60mm x 60mm x 15mm (chassis fan) 2 x 40mm x 40mm x 20mm (chassis fan) 1 x 80mm x 80mm x 15mm (air duct) Case External chassis-flame retardant ABS plastic/internal chassis-gold color aluminum alloy Environmental Specification Oper. Temp. Oper. Temp. 20-80% (non-condensing) Shock (operating, all axes) Vibration (operating, all axes)	Power Supply	Full range PS/2 400 Watt with Active PFC	
Amplified board output: 2 x 6 Watt Stereo Dual Speaker output: 2 Watt Carrying Case Padded carrying case with wheels Card Stabilize Bars 2 Cooling System 1 x 60mm x 60mm x 15mm (chassis fan) 2 x 40mm x 40mm x 20mm (chassis fan) 1 x 80mm x 80mm x 15mm (air duct) Case External chassis-flame retardant ABS plastic/internal chassis-gold color aluminum alloy Environmental Specification Oper. Temp. Relative Lum. 20-80% (non-condensing) Shock (operating, all axes) Vibration (operating, all axes)	SKD Weight	12.2 kgs (27.0 lbs)	
Cooling System 1 x 60mm x 60mm x 15mm (chassis fan) 2 x 40mm x 40mm x 20mm (chassis fan) 1 x 80mm x 80mm x 15mm (air duct) External chassis-flame retardant ABS plastic/internal chassis-gold color aluminum alloy Environmental Specification Oper. Temp. O°C-50°C Relative Lum. 20-80% (non-condensing) Shock (operating, all axes) Vibration (operating, all axes)	Speaker	Amplified board output: 2 x 6 Watt Stereo	
Cooling System 1 x 60mm x 60mm x 15mm (chassis fan) 2 x 40mm x 40mm x 20mm (chassis fan) 1 x 80mm x 80mm x 15mm (air duct) External chassis-flame retardant ABS plastic/internal chassis-gold color aluminum alloy Environmental Specification Oper. Temp. Relative Lum. 20-80% (non-condensing) Shock (operating, all axes) Vibration (operating, all axes) 1 x 60mm x 15mm (chassis fan) 2 x 40mm x 20mm (chassis fan) 2 x 40mm x 40mm x 20mm (chassis fan) 2 x 40mm x 40mm x 20mm (chassis fan) 2 x 40mm x 40mm x 20mm (chassis fan) 2 x 40mm x 40mm x 20mm (chassis fan) 1 x 80mm x 15mm (air duct)	Carrying Case	Padded carrying case with wheels	
Cooling System 2 x 40mm x 40mm x 20mm (chassis fan) 1 x 80mm x 80mm x 15mm (air duct) External chassis-flame retardant ABS plastic/internal chassis-gold color aluminum alloy Environmental Specification Oper. Temp. O°C-50°C Relative Lum. 20-80% (non-condensing) Shock (operating, all axes) Vibration (operating, all axes)	Card Stabilize Bars	2	
plastic/internal chassis-gold color aluminum alloy Environmental Specification Oper. Temp. O°C-50°C Relative Lum. 20-80% (non-condensing) Shock (operating, all axes) Vibration (operating, all axes) 1.25g @ 10-100Hz	Cooling System	2 x 40mm x 40mm x 20mm (chassis fan)	
Oper. Temp. Relative Lum. 20-80% (non-condensing) Shock (operating, all axes) Vibration (operating, all axes) 1.25g @ 10-100Hz	Case		
Relative Lum. 20-80% (non-condensing) 15g Vibration (operating, all axes) 1.25g @ 10-100Hz	Environmental Specification		
Shock (operating, all axes) Vibration (operating, all axes) 1.25g @ 10-100Hz	Oper. Temp.	0°C-50°C	
(operating, all axes) Vibration (operating, all axes) 1.25g @ 10-100Hz	Relative Lum.	20-80% (non-condensing)	
(operating, all axes)	Shock (operating, all axes)	15g	
Comply to CE & FCC Class B, CCC	Vibration (operating, all axes)	1.25g @ 10-100Hz	
	Comply to	CE & FCC Class B, CCC	





