

TRC4007 TECHNICAL SPECIFICATIONS:

MODEL NAME	TRC4007
DESCRIPTION	4U, rackmount computer chassis with a 20" depth featuring an LCD display, integrated keyboard/mouse tray and three front access / hot swap HDDs
CHASSIS STANDARD	EIA RS-310C 19" Rackmount Standard
CONSTRUCTION & COLOR	Light-wieght, rugged aluminum – Black front
VERSION	19" Rackmount, 14-slot Passive backplane with 8.5" TFT LCD display and integrated keyboard/mouse tray
PICMG 1.3 BACKPLANE OPTIONS	14-slot - Trenton BPC7041, BPC7009, BPX6620, BPX6610, BPX3/8 and other industry standard PICMG 1.3 14-slot backplanes Small Form Factor - Trenton BPX6719, BPG6714, BPX3/2, BPG2/2, BPX5, BPG4 and other industry standard small form factor backplanes
PICMG 1.0 BACKPLANE OPTIONS	14-slot - Trenton BP1/1/2/4/4, BP3/2/4/4, BP3/10, BP7/6 and other industry standard PICMG 1.0, 14-slot backplanes
PICMG 1.3 SHB OPTIONS	Dual-Processor PICMG 1.3 SHBs - Trenton JXT6966, MCXT-Series, MCGT-Series, SLT, NLT and other industry standard PICMG 1.3 SHBs Single-Processor PICMG 1.3 SHBs - Trenton JXTS6966, TQ9, TML, MCXI-Series, MCGI-Series, SLI, NLI, T4L and other standard PICMG 1.3 SHBs
PICMG 1.0 SBC OPTIONS	Trenton MX8, T4R, T4G, T4I and other industry standard PICMG 1.0 SBCs
MOTHERBOARD OPTIONS	Trenton NTM6900, WTM7026, JXM7031* and other industry standard Extended-ATX, ATX, Mini-ATX, and Micro-ATX form factors *Available Q3, 2010
VIDEO DISPLAY	1 - 8.4" TFT LCD, Active Display Area: 170.4 mm (H) x 127.8mm (V), Resolution: 800 x 600 pixels RGB, Acrylic faceplate seals and protects display
DRIVE BAYS	3 - Front removable and hot swap 3.5" drive carriers and 1 - Slim-line device bay for optical drive media
POWER SUPPLY	Mini-redundant ATX P/S up to 500W, other power supply options are available
COOLING	2 - 120mm Fans (center-mounted), 90 CFM each
INDICATORS	LEDs for HDD activity and Power Status
SWITCH	Power On/Off and System Reset
HOLD DOWN BAR	Flexible hold down bar for the SHB/SBCs and the option cards for added security in high vibration environments
AIR FILTER	2 - Side access system filters for cleaning and maintenance
METRIC DIMENSIONS	48.3cm (W) x 17.8cm (H) x 50.8cm (D) (with 19" rackmount handles installed)
ENGLISH DIMENSIONS	19.0" (W) x 7.0" (H) x 20.0" (D) (with 19" rackmount handles installed)

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