

TSC4600 TECHNICAL SPECIFICATIONS:

MODEL NAME	TSC4600
DESCRIPTION	Shelfmount /wallmount computer with a choice of MicroATX motherboards including Trenton's long-life uATX board featuring two quad-core CPUs
CHASSIS TYPE	Compact computer enclosure with flexible mounting options for computer mounting and support for four full-height option cards
CONSTRUCTION	Lightweight Rugged Aluminum
MOTHERBOARD OPTIONS	Trenton JXM7031 - MicroATX motherboard with two long-life Quad-Core Intel® Xeon® C5500 Processors, additional motherboard options available
REAR CHASSIS I/O INTERFACES ¹	2 - 10/100/1000Base-T Ethernet, 4 - USB 2.0, 1 - DVI-I Digital/Analog Video, HD Audio (Line In, Line Out, MIC), PS/2 Mouse, PS/2 Keyboard
VIDEO ¹	1 - DVI-I video port supports analog or digital monitors with 8MB of on-board video memory to drive pixel resolutions up to 1920 x 1200 (WUXGA)
I/O CARD SLOT CONFIGURATION ¹	The chassis's four available horizontal I/O card slots support x16 and x8 PCI Express 2.0/1.1 interfaces as well as a PCI 32-bit/33MHz interface.
DRIVE BAYS	1 - Front access HDD bay may be used to support either 1 - 3.5" or 2 - 2.5" hot swap storage drives, 1 - Slim-line optical media drive bay
STANDARD OPTICAL DRIVE	1 - Slim-line DVD-RW
OPTICAL DRIVE UPGRADE OPTION	1 - Blu-Ray burner
POWER SUPPLY OPTIONS	1 - 1U, EPS, 500W, 90-264 VAC full range, other power supply options available upon request
COOLING	2 - 80mm Fans (front-mounted)
INDICATORS	LEDs for HDD activity and Power status
FRONT PORTS and SWITCHES	2 - USB 2.0, 1 - Power On/Off, 1 - System Reset
AIR FILTER	Front access system filter requires no tools for fast and easy filter cleaning and maintenance
CHASSIS MOUNTING	Flexible mounting bracket locations enable horizontal or vertical shelf, wall, console, workstation and OEM machine equipment installations
CHASSIS NET WEIGHT	15.0 Lbs. (6.81 Kg) chassis + JXM7031 motherboard + 1U EPS power supply only
METRIC DIMENSIONS	26.67cm (W) x 17.68cm (H) x 30.76cm (D)
ENGLISH DIMENSIONS	10.50" (W) x 6.96" (H) x 12.21" (D)

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NOTES:

1. I/O and option card interfaces available with the Trenton JXM7031 motherboard. Additional motherboard options will have slightly different interface configurations.