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Motherboard



Features: 1. Stylish



- 2-Tone Front Bezel
- Bright Computer-White Body
- Hidden Door to cover front accessible I/O ports





2. Compact



- Dimensions:
 - ✓ 181.2(w)x286.4(d)x300.6(h)
- Benefit to End-User:
 - ✓ Cute
 - Space Saving
- Benefit to SI:
 - ✓ Shipping Cost Saving
 - **✓** Housing Only:
 - 20' Container: 900 pcs
 - 40' Container: 1800 pcs
 - **✓** Barebone (Single Packing):
 - 20' container: 480 pcs
 - 40' container: 960 pcs
 - ✓ Barebone (Bulk Packing):
 - 20' container: 810 pcs
 - 40' container: 1710 pcs



3. Scalability



2 possible SI front bezel proposals:

- Multi-Faces
- Front USB
- Front Head-Phone
- Front Mic-In





New Product: Terminator P4

4. Expandability

- 2 External 5.25" Drive **Bays for CD-R Upgrade**
- **♦ Two 2/3-length PCI Slots**
- ASUS Value Switching **Power Supply**



52xmax

/SUS

5. Easy Assembly

BACK

 Thumb-Screw design for easy opening the upper cover

Swivel design for easy device installation &

upgrade





Thumb Screw

New Product: Terminator P4

6. Terminator Project Spec



CPU: Socket 478 Pentium 4 Processor

MB: ASUS P4SC

Chipsets: SIS 650

Memory: 2GB PC2100/PC1600 DDR SDRAM

VGA: Integrated 32-bit 3D Graphics

Audio: AC'97 CODEC

LAN: On-chip SIS900 10/100M Ethernet

Expansion Slots: 2PCI

Optional Features: Front Audio I/O & USB

Form factor: ASUS TriOptix

Dimensions: 181.2(w)x286.4(d)x300.6(h)

Drive Bays:

Ext. 2 * 5.25"+ 1*3.5"

→ Int. 1 * 3.5"

Switching Power Supply: 165W PFC or non-PFC

Management: H/W monitoring, WOL, WOR



7. Benefits



- TriOptix: Guaranteed Low Cost Bare-bone Form Factor / Solution
- Easy Assembly Design reduces overhead
- Customized Front Bezel for OEMs
- Compact & Stylish





8. What's TriOptix Form-factor?



The ASUS TriOptix form factor is a well-thought-of design, which takes into consideration the three major parts of a desktop system - motherboard, housing, and power supply. It drives all these parts to their optimal states at the least cost

9. Schedule Update



01/22	DVT	Pilot R	un in '	Taiwan

02/18 PVT Pilot Run in Taiwan

03/01 Mass Production in Taiwan

02/18 PVT Pilot Run in China

03/01 Mass Production in China



10. Strategy



- SI (Local Kings): Low-cost barebone for entry-level PC, customized front bezel
- Channel: ASUS assured system quality, low-cost, TriOptix series mobo for future upgrade, easy-to-use, powered by ASUS
- Mainland China & Taiwan: ASUS brand-name system or barebone, brand-name recognition

Notice:

- Be careful of channel conflict issues
- Please try OEM & SI customers first, then start phasing in to distribution channels
- For OEM & SI, you can promote current front bezel design or the 2nd ID

