

TOSHIBA

Toshiba Pocket PC e400 Series

Part Number Description

PD400U-00002 **e400:** Intel® PXA261 at 300MHz/3.5", 240x320 TFT/16MB(ROM)/64MB(RAM)/32MB NAND (Flash ROM Disk)/SD, MS Pocket PC 2003

PD400U-00002R **e405:** Intel® PXA261 at 300MHz/3.5", 240x320 TFT/16MB(ROM)/64MB(RAM)/32MB NAND (Flash ROM Disk)/SD, MS Pocket PC 2003/ArcSoft PhotoBase™

System Characteristics

Processor

- Intel® PXA261 processor at 300MHz

Memory

- Main memory: 64MB SDRAM; 3.3V
- Program memory: 16MB CMOS Flash ROM
- NAND Flash memory: 32MB

Display

- 3.5" TFT transreflective color display; 240 x 320 (portrait) resolution (16 bit)
- Backlight fluorescent lamp
- 65,536 (64K) colors; 5 step Brightness control (by Software)

Input Devices

- **Touch Panel:** Analog resistance sensitive system touch panel
- **Controls/Buttons:** 5-way navigation button; 4 application keys- Calendar, Contacts, Task, Menu; 3 function navigator (Toshiba Scroller) for Up, Down and Action; Reset switch; Voice record button; Power on/off button; Battery on/off switch, Hold switch, Stylus pen

Expandability

- 1 SD (Secure Digital) card slot (3.3V) – *SDIO Now!!*

Ports

- Cradle Connection port – (**USB Client, USB Host*****)
- IrDA Infrared port (115kbps)
- DC-in
- Stereo headphone jack

Physical Description

- Dimensions (LxWxH): 4.9" x 3.0" x 0.4"
- Weight: 4.6oz (w/Stylus & battery)
- LED Indicators: One 2 color (Green, Orange) LED for Power Indication:
 - 1.Green: Full Charge (while power source is AC adaptor)
 - 2.Orange: Charging (while power source is AC adaptor)
 - 3.Orange Flash: Alarm
 - 4.Yellow (Green and Orange): Out of Temperature
 - 5.Off: Power on/off

Sound

- AC-97 Codec Chip; WM9712L Sound Chip
- 16-bit stereo; 44.1KHz Sample Rate
- Full Duplex support
- Software Volume Control (by software)
- Built-in Microphone and Built-in Speaker
- Stereo Headphone jack

Power Supply

- **AC Adapter:** 5V/2A DC output; 100-240V input voltage, 50/60Hz frequency
- **Battery Pack:** Rechargeable Lithium-Ion battery; 3.7V / 980 mAh
- Battery Saver: Stand by, Display Auto Off
- Recharge time (Main battery on/off): 4h/4h

Battery life may vary depending on applications, power management settings and features utilized. Recharge time varies depending on usage.

Operating System

- **Microsoft® Mobile Software for Pocket PC 2003 Professional Edition**

Additional Software

- Pocket Word
- Pocket Excel
- Pocket Internet Explorer
- Microsoft® Windows® Media™ Player 9 for Pocket PC
- File Explorer
- Microsoft® Active Sync® 3.7
- Microsoft® Outlook®
- World Clock
- Toshiba Voice Recorder
- Toshiba Text to Speech for Pocket PC
- Voice Command

- ArcSoft PhotoBase™ (**e405 only**)

Warranty

- 1 year parts, labor and battery
- 90-day limited warranty on operating system and applications

Environmental Specifications

- **Temperature:** Operating: 0° to 40°C (32° to 104°F); Non-operating: -20° to 65°C (-4° to 149°F)
- **Relative Humidity:** Operating: 30% to 80%
- **Altitude (relative to sea level):**
Operating: 10,000ft; Altitude change rate: 2000ft/min.
Non-operating: 40,000ft; Altitude change rate: 2000ft/min.

Box Contents

- PDA, Stylus, AC Adapter/Power Cable, USB Client Cable, Warranty Card, Quick Start Card, Safety Instructions, EULA, Companion CD

Product/Part Numbers/UPC

Pocket PC e400	PD400U-00002
Pocket PC e405	PD400U-00002R

Accessories

Select Toshiba Accessories

PA1340U-1PPS	Power Sync Cable w/CLA
PA3321U-1ACA	15W AC Adapter
PA3325U-1DST	USB Cradle (<i>requires optional AC Adapter</i>)
PA3324U-1ETC	USB Host Keyboard Cable
PA3320U-1ETC	Stylus Pen (3-pack)
PA1347U-1PMS	Screen Overlays
PA3281U-1ETC	Earphones

Toshiba SD Memory

SD-M3203B3	32MB Secure Digital (SD) Card
SD-M6403B3	64MB Secure Digital (SD) Card
SD-M2564B3	256MB Secure Digital (SD) Card
SD-M5124B3	512MB Secure Digital (SD) Card

Toshiba Cases

PA1307U-1PCS	Toshiba Leather Universal PDA Case
PA1348U-1PCS	Toshiba Enhanced Protection Case
PA1343U-1PCS	Toshiba Case

***** requires USB Host Cable (PA3324U-1ETC) to connect select USB devices**