



# TuffTalker™

## Product Specifications Sheet



- Full-functioning 866 MHz computer
- Finger Touch Screen, multiple access modes
- Highly portable
- Rugged magnesium case
- Shock-mounted hard drive
- Spill-resistant LCD
- Lightweight and durable
- Custom carrying case
- Three-year limited warranty

### Based on the Panasonic CF-M34

#### Special Features

- Fully Ruggedized
- The Ultimate in Durability and Performance
- Full Magnesium Case
- Shock-mounted Hard Drive
- Custom carrying case

#### This system is capable of the following "Input Methods"

- Switch
- Joystick
- Mouse
- Morse code with E Z Keys only
- Keyboard with E Z Keys only

#### Standard Configurations:

##### Pre-Installed Software and Hardware

- Talking Screen, E Z Keys, or Speaking Dynamically Pro
- Micro CommPac with your choice of DECTalk, ETI Eloquence or Microsoft Voice.
- Norton® Anti-Virus software
- Acrobat Reader®
- Setup Diagnostics
- Mayer-Johnson Symbols (included only with Talking Screen)

##### Processor

- Intel Pentium III™ 866 MHz processor a Low Voltage (1.5V) CPC
- 256KB on-die L2 cache.

##### Memory

- 256MB SDRAM pre-installed. (Expandable to 512MB)
- 128MB and 256MB SDRAM Upgrades available, one upgrade slot

#### Video

- 8.4" 800 x 600 High-Bright TFT Active Matrix Color LCD with Touchscreen
- Sealed LCD is spill-resistant and dust-resistant.
- DayBrite – anti-reflective LCD for viewing in sunlight
- Magnesium LCD case is 20x stronger than ABS plastic cases

#### Storage

- 30GB hard drive (Shock mounted)
- HDD is mounted in shock-absorbing gel
- External USB 1.44MB floppy disk drive
- External USB CD ROM drive

#### Audio

- Sigmatal™

#### Keyboard & Input

- External USB keyboard
- External USB mouse

#### Interface Ports

- D-sub 9 pin Serial port
- Integrated 56Kbps Modem
- Four pin USB port
- Headphones/Speaker
- Microphone/Line in
- Integrated 10/100 ethernet

#### PC Card Slots

- One Type II
- Environmentally sealed PC Card door

#### Power Supply

- Lithium Ion battery (11.1V 4.0Ah).
- AC Adapter: AC 100V~240V 50/60Hz. Auto-Sensing/Switching for worldwide

power supply.

- Up to 4 hours battery life (Actual battery life will vary based on applications, CD-ROM and HDD usage)
- Battery charging time: approximately 3.5 hours/OFF, 7 hours/ON

#### Dimensions and Weight

- Approximately 2.9" (H) x 7.4" (D) x 9.0" (W) Metric 73 mm x (H) 188 mm (D) x 228 mm (W)
- 4.8 lbs / 2.15 kg
- Unit inside the carrying case weighs 6.4 lbs / 2.95 kg

#### Operating System

- Microsoft Windows XP Pro

#### Security Features

- Password Security: Supervisor, User
- Integrated Kensington® Lock Slot

#### Compliance

- FCC class B and CE approved

#### Warranty

- Three-year Limited Warranty parts and labor. (Service and warranty turnaround time may vary).

#### Currently Available Options

- Additional RAM (128MB or 256MB)
- Additional Lithium Ion battery (11.1V 4.0Ah)
- 12 or 24 volt computer adapter
- External Battery Charger
- Porta Power Plus
- Table Mount
- Simplicity Wheel Chair Mount
- QuickPage™ pre-programmed pages
- External USB CDRW Drive

### Words+, Inc.

www.words-plus.com • info@words-plus.com

1220 W. Avenue J • Lancaster, CA 93534-2902

Phone: 800-869-8521 • Fax: 661-723-2114 • International: 661-723-6523

**Note:** Specifications are subject to change without prior notice.

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