



Specifications for Toughnote® Series D-15 Laptop Computer

- Intel Core 2 Duo (Merom) 1.66 GHz with 2 MB Level 2 Cache
- 15" 1024 x 768 XVGA TFT (**1400 x 1050 and touchscreen options**)
- 1 GB DDR RAM (**up to 4 GB option**)
- 120 GB 2.5 SATA shock resistant Hard Disk Drive (**160 GB or SSD options**)
- 128 MB Embedded VRAM (optional 256 MB PCIe card)
- AC97 Compatible sound with internal waterproof stereo speakers
- Ports
 - 2 x RS232 (**option up to 4 x external RS232 ports or RS422 ports**)
 - 2 x Firewire
 - 2 x USB 2.0
 - 1 x Parallel
 - PS/2
 - Mic/spk
 - 2 x Type II / 1 x Type III PCMCIA slots (**optional 1 x PCMCIA, 1 x PCIe**)
 - CRT output
 - DVI output
 - **2 x Optional Military 38999 Connectors for custom waterproof I/O connections**
 - Docking connector
- Waterproof 89 key keyboard (**backlit keyboard option**)
- Waterproof trackpoint mouse
- DVD-RW
- **Optional Floppy Drive (swaps with DVD-RW or connect to parallel port)**
- Power/Thermal management system
- 7200 mAh Primary Li-Ion Battery Pack, with ACPI power management (**optional internal secondary battery swaps with DVD-RW drive**)
- Auto-sensing 110-240v AC power adapter (**internal Mil-Std 1275 Power Surge Protection option**)
- **Optional internal fax-modem and Gigabit LAN cards**
- **Optional internal wireless LAN, Fibre Optic and Bluetooth solutions**
- **Optional office (2 x PCI slots and port replication) and vehicle (port replication) dockunders**
- **Optional internal or external 10-32v vehicle power adapters**
- Rugged magnesium alloy housing - sealed against the elements
- Mil Std 810f compliant (**EMI 461E option**)
- IP55 rating
- FCC/CE/UL certified
- **TEMPEST AMSG 784/788 option**
- Windows XP Pro Operating System (**Vista option**)
- Rucksack carry case
- Dim 339.6 x 293.5 x 63.7 mm, Weight approx 6.0 kg
- 2 yr RTB warranty (battery 1 yr)



For more information or to place an order please contact TerraLogic by :

Telephone	+44 (0) 8707 415533
Fax	+44 (0) 8707 415534
E-mail sales/information	sales@terralogic.co.uk
E-mail support	support@terralogic.co.uk
Web	www.terralogic.co.uk