

MOTION *LS800*[®]

ABOUT THE SIZE OF A PAPERBACK,

- Intel Pentium[®] M Processor ULV 753 (1.20GHz)
- 8.4" TFT LCD SXGA+ with ambient light sensor
- Ethernet LAN Controller (RJ-45 connector)
- Wireless LAN, Bluetooth
- View Anywhere[®] display *
- Speak Anywhere[®] audio
- Weight 1Kg

*Optional



■ MOTION *LS800*[®] the first Ultra Mobile PC.

About the size of a paperback, the ultra-mobile LS800 Tablet PC measures just 227 (8.94") by 170 mm (6.69") , and it weighs only 1Kg (2.2 pounds). It's easier to use, stow or transport than any Tablet PC available today and will easily fit in a lab coat pocket or purse.

MOTION *LS800*®

■ Specification

PROCESSOR	Intel Pentium® M Processor ULV 753 - 1.20GHz
CACHE	2 MB L2
FSB	400 MHz
CHIPSET	Mobile Intel® 915GMS Express
MEMORY	512 MB up to 1 GB DDR2-400
HDD	1,8" HDD 30 GB or 60 GB Ultra ATA 66/100
	Optional : Solid state drive 1.8" with 32 GB capacity
VIDEO RAM	Supports Intel Dynamic Video Memory Technology (DVMT 3.0) with memory scaleable to a maximum 128MB
GRAPHICS CONTROLLER	Intel® 915GMS Extreme, Rotation 0°, 90°, 180°, 270°
AUDIO CONTROLLER	AC 97 audio codec
AUDIO	Integrated speaker Speak Anywhere® technology Dual microphone array design

■ Interfaces

SD	Secure Digital (SD slot) x1
I/O PORTS	Universal Audio Jack supporting: - Mic-in, Head-out USB2.0 ports x2, IrDA port x1, External VGA port x1, RJ-45 x1 Docking connector x1, DC power in x1

■ Display

8,4" SVGA TFT LCD with ambient light sensor and active digitizer pen (integrated eraser)
Optional: View Anywhere® display.

■ Buttons

One 5-way directional control button
One function button, one programmable escape button and two programmable buttons
Secure Attention Sequence (SAS) button
Wireless on/off button

■ Communication

Integrated Intel® PRO Wireless 2915ABG 802.11a/b/g
Integrated Ethernet LAN controller with RJ-45 connector
Integrated Bluetooth®

■ Power

BATTERY	29 Wh Li-Ion Battery
AC ADAPTER	50W, 100-240 V 1,5 A, 50-60 Hz
	Optional: Extended battery

■ Security

Integrated Fingerprint Reader
TCG Trusted Platform Module (TPM)
Kensington lock
Motion Security center™

■ Operating system

Windows® XP Tablet PC Edition



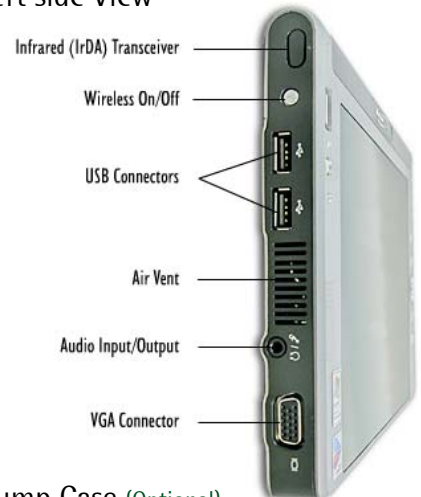
■ Dimensions

227 mm (8.94") W x 22 mm (0.87") P x 170 mm (6.69") H
Weight : 1Kg (2.2 lbs)

■ MobileDock (Optional)



■ Left side View



■ Bump Case (Optional)



■ Software

Motion Dashboard control panel
Motion/Softex OmniPass™ Security software
Infineon Security Platform Tools
Toshiba Bluetooth Software
Adobe® Acrobat® Reader
Windows Journal
Sticky Notes
Pen/button-based setup utility

Environmental		
	Operating	Storage
Temperature	+5°C to 35°C	-20°C to +65°C
Humidity	20 to 80% without condensing	8 à 90% without condensing
Altitude	3,000 m	12,000 m



Feel free to contact us for further informations or connect to the website www.tetra-computer.com

* Specifications are subject to change without prior notifications