

Touch Dynamic

WF43 Mobile POS



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Highlights

- POS Hardened Mobile POS
- 4.3" Sunlight Readable LCD
- Windows Mobile 6.5
- Reliable/Stable Wireless Communication
- Unique Power Saving Technology
- Seamless Roaming Across Multiple Access Points
- Small Form Factor/Light Weight
- IP54

Options

- Integrated MSR (encrypted)
- Laser Barcode Scanner



Touch Dynamic WF43 Mobile POS Data Sheet

Processor	Intel PXA 624MHz
Operating System	Windows Mobile 6.5
Memory	
Memory	128MB RAM
Flash Memory	256MB ROM (system ROM + backup disk + user disk)
Display and Input / Output Devices	
Display	4.3 800 x 480 WVGA 64K color LCD / sunlight viewable
Input Devices & Buttons	Stylus / Power & Reset Button / side shortcut keys
Touch Panel	IP54 front panel - anti water splash touch panel
G-Sensor	Auto screen rotation, Auto Sleep when stored upside down
Drop Specifications	
Drop Specification	1.5m drop to concrete floor
Audio, Slots, Ports & Cover	
Audio & Mic	Music speaker, background reduction system, ready for voice recognition application
Slots & Ports	1 x Mini-USB, MicroSD
Protections	Protective flip cover, Anti-drop belt strap / Anti-slip hand strap
Communications	
Wireless	Wi-Fi (802.11b/g), Wi-Fi always on, High sensitivity antenna
Bluetooth	Bluetooth EDR v2.x
Application Deployment & Protection	
Remote Desktop	Unique like XP remote desktop client, Supports CDM port redirection for bluetooth printer
Mass Deployment	complete system backup like ghost, complete system recovery
Notification Features	
Notification Features	Vibrating, Programmable LED, vocal recognition
Battery, Power & Charger	
Battery	Large 2800mAh for 8 hrs battery run time
AC Adaptor	AC-to-DC power adaptor
Cradle Charger	Optional cradle charger for PDA & extra battery charging
External Device	Optional Credit Card Reader
	Optional Barcode Scanner
	Optional RFID Reader
User/Admin Mode	POS limited environment for User Mode
	Prevents access to file manager
Remote Management	Monitor all WF43 while field deployed
	Enables ROM upgrade over Wi-Fi and internet
	Remote monitoring and field service
Dimension	4.92in (H) X 3in (W) X 0.75in (D)
Weight	0.43lbs