



Handheld POS Terminals

Compact and Robust Handhelds for POS Applications

XRiver Technologies provides Handheld POS Terminals featuring outdoor-viewable and responsive touch displays in compact and robust packaging for POS (point-of-service and point-of-sale) applications. Emphasizing superior integration and handling, the 400SC series handhelds offer options for embedded POS-centric peripherals. These include magnetic stripe and RFID readers, barcode scanners and imagers, Bluetooth, and various wireless networking formats. IP54-rated for water and dust resistance, the rugged 400SC perform in harsh operating conditions. The combination of the Handheld POS Terminals and a comprehensive suite of accessories offer features and configurations for dedicated deployments, accurate data collection, secure payment transactions, and efficiency in service.




• Applications

The Handheld POS Terminals are ideal for the following applications :

- Hospitality/ Restaurant
- Healthcare
- Retail
- Inventory/ Warehousing
- Manufacturing
- Entertainment



• Specifications

			
Model	DT410SC	DT415SC	DT430SC
System			
CPU	ARM 800 MHz		
RAM	512MB		
Storage	4GB Flash		
Operating System	Microsoft® Windows® CE 6.0; Windows® Mobile 6		
Display	3.5" TFT-LCD with resistive touch; outdoor-viewable display		4.3" TFT-LCD with resistive touch; outdoor-viewable display
Display Resolution	240 x 320 (QVGA)		272 x 480 (WQVGA)
Network Interface	Built-in IEEE 802.11a/b/g/n WLAN and Bluetooth 2.1 with EDR		
Control Switch and Button	1 power button, 4 front buttons	1 power button, 4 front buttons, 2 trigger buttons	
Indicator	1 power-on LED indicator, 1 WLAN enable/ communication indicator, 1 MSR indicator		
Speaker or Microphone	1 built-in speaker		1 built-in speaker, 1 mono microphone
I/O Ports			
USB Port	1 (mini USB for charging and ActiveSync only)		1 (USB 1.1)
Audio Jack	1 (2.5mm stereo headset and microphone jack)		
DC-in	N/A	N/A	1
Cradle Charging Interface	1 by mini USB	1 by mini USB	1
Mechanical and Environmental			
AC/DC Adapter	Input: 100 – 240V AC; Output: 5V DC, 2A		Input: 100 – 240V AC; Output: 5V DC, 3A
Battery Pack	3760 mAh, 3.7V		
Backup Battery	N/A	N/A	180 mAh
Enclosure	PC+ABS, TPR		
Stylus	Yes, non-electronic tip		
Dimensions (H x W x D)	5.5 x 3.1 x 1.2 in/ 140 x 81.8 x 31 mm	5.5 x 3.1 x 1.4 in/ 140 x 81.8 x 36.5 mm	6.3 x 3.4 x 1.2 in/ 160 x 86 x 30 mm
Weight	0.6 lbs/ 280 g	0.69 lbs/ 314 g	0.9 lbs/ 415 g
Water and Dust Resistance	Front Panel: IP54		System: IP54; Front Panel: IP65
Regulatory	FCC Class B, CE, C-Tick, RoHS compliant		
Temperature	Operation: 0°C – 40°C; Storage: -20°C – 60°C		
Humidity	0% – 90% non-condensing		
Data Capture Modules			
MSR	Yes, triple track readers (ISO TK1, 2 & 3)	N/A	N/A
Barcode Scanner	N/A	Yes, 2D barcode scanner: Intermec omni-directional scanner, reads 1D also	Optional, 1D barcode scanner or 2D barcode scanner: Intermec omni-directional scanner, reads 1D also
RFID Reader	Optional, HF 13.56MHz, ISO standard 15693, 14443A(B) and 18000-3 mode-1		

* Specifications subject to change without notice.