

DT307SC

Mobile Tablet for POS Application

Features

- 7" WVGA LED-backlight screen with capacitive touch
- Support for Windows® CE 6.0 or Windows® Mobile 6.X
- Slim and lightweight design
- Dynamic virtual keyboard
- WLAN and Bluetooth connection
- Extended operation through hot-swappable battery packs

Major Options

- Magnetic stripe reader (MSR)
- 1D/2D barcode scanner
- 5M pixels back camera with LED flash
- RFID reader



System	
CPU	Samsung S3C6410, 800MHz
RAM	512MB
Storage	4GB
Operating System	Microsoft® Windows® CE 6.0 ; Windows® Mobile 6.X
Display	7" LED-backlight screen with capacitive touch
Display Resolution	800 x 480 (WVGA)
Fan	Fanless
Control Switch and Buttons	1 power button and 1 trigger button
Indicator	1 power/ battery status LED and 1 WLAN active LED
Speaker	Built-in speaker
Network Interface	
WLAN	Wi-Fi 802.11a/b/g/n
Bluetooth	Bluetooth 2.1
I/O Ports	
USB 2.0 Port	1 USB 2.0, 1 mini USB
Microphone-in	1
Headphone-out	1
DC-in	1
SD Slot	Yes, up to 8GB

Mechanical and Environmental	
AC/DC Adapter	Input: 100 – 240V AC; Output: 5V DC, 3A
Battery Pack	Hot swappable battery, 3.7V, 4000mAh
Enclosure	ABS + PC plastics, TPR
Protective Grip	Rubber handstrap
Dimensions (H x W x D)	5.24 x 8.75 x 0.7 in 133 x 210 x 18 mm
Weight	1.1 lbs/ 0.5 kg
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
Optional Data Capture Modules	
MSR	Triple track readers (ISO TK1, 2 & 3), JIS & AAMVA compliant
Barcode Scanner	2D barcode scanner; reads 1D also
Camera	5M pixels back camera with LED flash, auto focus, white balance, gain control and exposure control
RFID Reader	13.56MHz, ISO standard 15693, 14443A(B) & 18000-3 mode-1

* Specifications subject to change without notice.