



Commenco Inc.
Wireless Solutions

Business Connected.

DT307SC/ DT307SQ Mobile POS Tablets

Slim, Multi-functional Wireless Computing

The DT307SC/ DT307SQ Mobile Tablet features the integration of a brilliant 7" touch display and an energy-efficient processor within a slim, light, and durable package. With built-in Wi-Fi and Bluetooth modules as well as options for magnetic stripe reader, barcode scanner and back camera, these robust tablets offer seamless information capture and transmission for improved workflow. The touch screen and on-screen keyboards also let DT307SC/ DT307SQ easily operate on the sales floor, in the warehouse, in the classroom, and in the field.

Features

- Support Microsoft® Windows® CE 6.0, Windows® Mobile or Android 4.2
- Slim, lightweight and durable design
- 7" LED-backlight screen with capacitive touch
- Wi-Fi and Bluetooth connection, 3G option
- Optional camera, magnetic stripe reader, barcode scanner and RFID reader modules
- Comprehensive remote device administration through server-based WebDT Device Manager software

Applications

The DT307SC/ DT307SQ Mobile Tablets are ideal for the following applications :

- **Inventory/ Warehousing**
- **Finance**
- **Healthcare**
- **Control/ Monitoring**
- **Hospitality**
- **Education**
- **Manufacturing**
- **Retail**



DT307SC/ DT307SQ

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Specifications



DT307SC



DT307SQ

System

CPU	ARM 800MHz	Quad Core, 1.4GHz
RAM	512MB	1GB
Storage	4GB Flash	8GB Flash
Operating System	Microsoft® Windows® CE 6.0 or Windows® Mobile 6.5	Android 4.2
Display	7" LED-backlight screen with capacitive touch	
Display Resolution	800 x 480 (WVGA)	1024 x 600 (WSVGA)
Control Switch and Buttons	1 power button and 1 trigger button	
Indicator	1 power/ battery status LED, 1 WLAN active LED and 1 MSR indicator	
Speaker	1.5W built-in speaker	
Microphone	Built-in microphone	

Network Interface

WLAN	Wi-Fi 802.11 a/b/g/n	Wi-Fi 802.11 a/b/g/n
Bluetooth	Bluetooth 2.1	Bluetooth 4.0 HS
WWAN/ GPS	N/A	3G module for HSPA+/WCDMA/EDGE/GPRS/GSM networks (optional)

I/O Ports

USB Port	1 USB 2.0, 1 mini USB	1 USB 2.0, 1 mini USB (with OTG function)
Headphone jack	1 (2.5mm stereo/ microphone jack)	1 (2.5mm stereo/ microphone jack)
DC-in	1	1
Micro SD Slot	Micro-SD x 1, up to 32GB	Micro-SD x 1, up to 32GB

Mechanical and Environmental

AC/DC Adapter	Input: 100 – 240V AC; Output: 5V DC, 3A	
Battery Pack	Hot swappable battery, 3.7V, 4000mAh	Replaceable rechargeable Li-ion battery, 3.7V, 4000mAh
Enclosure	ABS + PC plastics, TPR	
Stylus	Yes, capacitive touch stylus	Yes, capacitive touch stylus
Protective Grip	Rubber with 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	Operation: 0°C – 50°C; Storage: -20°C – 60°C
Humidity	0% – 90% non-condensing	

Major Options

MSR	Triple track readers (ISO TK1, 2 & 3), JIS & AAMVA compliant	
Barcode Scanner	2D barcode scanner; reads 1D also	
Camera	3M back camera with LED flash	5M back camera with LED flash
RFID Reader	HF 13.56MHz, ISO standard 15693, 14443A(B) & 18000-3 mode-1	HF/RFID 13.56MHz reader (ISO 15693 and 14443 A/B compliant)

* Specifications subject to change without notice.

