TOUCH DYNAMIC

QUEST II ANDROID TABLET

*With Premium Dock & 8" Rear LCD

Highlights

· Intel Quad Core Bay Trail-T Processor for ultra low power consumption
· 7" or 10" Projected Capacitive Touch Screen
· Enhanced Wireless Connectivity with 2.4/5Ghz Wireless a/b/g/n
· Ruggedized design conforming to IP54 rating and a 4 ft drop specification
· Android 4.4.4 Kit Kat OS

Integrated Features

· MSR (Encrypted Optional)
· NFC
· Wireless
· Bluetooth
· 5MP Camera

Options

· Level 2 Certified EMV
· Optical 2D Barcode Reader with USB Interface
· Fingerprint Reader
· 3G Simm Slot

Touch Dynamic has once again delivered what their customers ask for in the new 7" and 10" Quest II Android Tablets. Specifically designed for POS, making assimilation with ruggedized applications in the field and long-term durability a reality, this Second Generation Tablet now comes with optional Level 2 EMV Certification, a 3G Simm Card Slot and Fingerprint Reading capabilities. Factor in the standard enhanced NFC with faster tag reading, MSR and the Android Kit Kat 4.4.4 Operating System and the Quest II is perfect for any busy POS environment.

The Quad Core Bay Trail-T Processor offers ultra-low power consumption and an extended battery life when in continuous operation. Weighing in at less than 1.5 Lbs. for the 7" and less than 2.1 Lbs. for the 10" the Quest II Tablet is ideal for line busting, table side service and all your mobile POS needs.

The standard charging dock that accompanies each Quest II Tablet allows the user to conveniently dock it in the upright position. The optional premium charging dock has a key lock, 4 USB Ports, 1 Ethernet Port, 1 Serial Port and optional VGA Port. Simply put, the Quest Tablet is the ideal solution for any Mobile POS.

QUEST II ANDROID TABLET

Motherboard	
Processor	Intel ™ Quad Core Baytrail-T Z3745 @ 1.33Ghz (burst frequency 1.86Ghz), 2MB Cache
System Memory	2 GB DDR3
Video	Intel HD Graphics
Storage	
Storage Micro	32GB Solid State Drive
SD Card	Micro SDHC up to 128GB
LCD	
LCD Size	7" or 10.1" True Flat
LCD Resolution	1280 x 800 for 7" or 1920 x 1200 for 10.1"(Native)
Brightness	300 cd/m2 (7"), 370 cd/m2 (10")
Touch	Projected Capacitive Touch Screen (5 points)
Standard Peripherals	
LAN	Wireless LAN a/b/g/n, 2.4/5 Ghz
Bluetooth	4.0 + LE
NFC	1
MSR	IDTECH or MAGTEK Integrated Encryption Option
Camera	5 Megapixels
Dock	Standard Charging Dock
USB	Micro USB 2.0 Connector on Dock
Optional Peripherals	
EMV	EMV L2 Certified Smart Card Reader
Bar Code Scanner	1D/2D Bar Code Scanner
Dock	Permium Charging Dock with LAN Port, 4 USB Ports and optional VGA
5 Bay Charger	Battery Charger that fully charges 5 batteries simultaneously
Cellular Data	3G Simm Card Slot
Environment	
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Storage Temperature	-10~ 45°C (-45°F ~ 114°F)
Operating Humidity	20% ~ 80% RH non-condensing
Storage Humidity	20% ~ 80% RH non-condensing
Dimensions	
Dimensions (WxDxH)	8" x 5" x 1.3"" for Quest 7; 10.6" x 6.9" x 1.4" for Quest 10
Weight	1.47 LBS for Quest 7; 2.08 LBS for Quest 10
Operating System	
OS Support	Android 4.4.4 Kit Kat