

# ASTERIX DASH Tablet



The DASH is a robust Tablet PC, designed to provide mobility in many vertical applications. The DASH is sealed against spill and dust, and able to withstand a 4-foot drop. With Windows 8 preloaded, application developers will take less time to migrate or develop a mobile application. As a result, the DASH allows a quicker "go-to-market" product release, and a larger return on investment.

- WiFi 802.11 and Bluetooth ready
- RFID (NFC) support
- Integrated mag.stripe & chip reader
- Integrated 2D barcode imager
- Slim and light, only 1.5 lbs (0.7 kgs)
- Sealed against spill and dust (IP54)
- 4-foot drop (MIL-STD-810G)
- Charging dock with LAN & USB ports

## Specification

Model	DASH 7E1
Display Size	7" LCD with Multi Touch PCT
Display Resolution (max)	1280 x 800, 16:10 ratio
Rugged Design	IP 54 Rating (water and dust resistant) MIL-STD-810G (4-foot drop)
CPU	Intel Atom Dual Core 1.8GHz
Memory	2GB
Storage	64GB eMMC (Option: additional 32GB microSDHC)
Operating System	WES 8.0, Windows 8.1 Industry Pro
Communication	WiFi 802.11 b/g/n, Bluetooth 4.0
Connectivities	USB x 2 Serial RS232 Headphone (3.5mm)
Audio	Internal Speaker, Microphone
Sensor	G-sensor, E-Compass, Magnetometer
Control Buttons	Power, Home, Trigger
Charging Ports	DC-In microUSB DC-In Barrel Docking Port
Security (optional)	Trusted Platform Module (TPM)
Battery	3700mAh, 7.4V (Option: Additional external battery)
Power Adapter	AC 100-240V, 12V/2A DC Input
Dimension (W x H x D)	8.82 x 5.59 x 1.02 inches (224 x 142 x 25 mm)
Weight	1.5 lbs (0.7 kg)
Temperature	Operating : 14° to 122° F (-10° to 50° C) Storage : -4° to 158° F (-20° to 70° C)
Humidity	5 - 90% non-condensing
Certifications	FCC, CE, UL, CCC
Add-on Options	Webcam (Rear + Front) RFID (NFC) GPS / LTE Trusted Platform Module (TPM) Magnetic Stripe and Smart Card Reader 2D Barcode Imager Handstrap Charging Dock (includes LAN, 3 x USB)



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