



### The Next Generation is Here



**Enterprise Class Radio** 

Rugged, Bright-White Backlit Display

**Wear-Resistant Keypad** 

### **Built-In Terminal Emulation Clients**

The Triton comes with built-in TE clients for VT100/220, TN5250 and TN3270.

### **Multiple Barcode Scanning Options**

Choose options such as Auto-Ranging 1D Laser or 2D Imaging.

### Optional "Pistol-Grip" Handle

The Triton can be configured with an optional handle for scan-intensive environments.

Just like all AML products, the AML Triton is Made in the USA. Since 1983, AML has engineered, manufactured, and supported our products in Euless, TX.



Triton



# Physical Specs

Dimensions (without handle)	225 mm L x 89 mm W x 57 mm D (8.9" L x 3.5" W x 2.3" D)
Dimensions (with handle)	225 mm L x 89 mm W x 208 mm D (8.9" L x 3.5" W x 8.2" D)
Weight (without handle)	482g / 17 oz.
Weight (with handle)	709g / 25 oz.
Display	160 x 160 pixel Grayscale LCD with LED Bright White Backlight
Battery	Rechargeable 7.2V Lithium-Ion 2600 mAh, 19.2 watt-hours
Keypad	55-key alphanumeric or 35-key numeric
Pistol-Grip	Optional (Use M7501-XXXX-XX Part number)

## Wired Data Communications

USB Type B (Slave);

Serial RS-232 (max. rate 115200 baud)

## Software Tools

Terminal Emulation	VT100/102; VT220; TN5250; SSH
Utilities	Calculator; Bar Code Data Viewer; Linux Console;
Servers	TELNET; FTP; SSH/SFTP; HTTP

### Performance Specs

Processor	Samsung® S3C2410 @ 202 MHz
Operating Platform	AML Embedded Linux® OS; Linux® Kernel 2.6.39
Memory (RAM/ROM)	32 MB SDRAM; 16 MB Non-volatile NOR Flash
Integrated Scanning Options	Standard 1D Laser; Lorax "Near/Far" Laser; 2D Imager
Development Environment	AML M7220 SDK for Linux® supporting C and C++; GNU GCC 3.3.5 for ARM-Linux®; Fully Open Sourced Licensing

## Optional Peripherals & Accessories

Triton communication and charging cradle (Red)
Single slot communication and charging cradle
Four slot terminal charger
Four slot battery charger
Vehicle mount terminal charger
Vehicle mount cradle (non-charging)
Holster with adjustable belt

## Wireless Data Communicatons

WLAN	IEEE 802.11b/g/n (Summit SDC-MSD40NBT)
	SUMMIT DATA COMMUNICATIONS
Security	Wireless Equivalent Privacy (WEP); Wi-Fi Protected Access (WPA); IEEE 802.11i (WPA2)
Encryption	WEP; TKIP; AES
Antenna	Internal Dual-band Diversity

## **Environmental Specs**

Drop Specifications	5' (1.5M) to concrete
Operating Temp	-10° to 50°C / 14° to 122°F
Storage Temp	-25° to 50°C / -13° to 122°F
Humidity	5% to 90% RH, non-condensing
Electrostatic Discharge (EDS)	15kVDC air; 4kVDC contact, all sides
Sealing	IP51 (dust, drip waterproof)

## Regulatory Specs

EMI/RFI	FCC Part 15 Class A
Laser Safety (if equipped)	CDRH Class II; IEC Class 2
Restrictions of Hazardous Material	EU RoHS Compliant / Pb Free

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## **Legacy Technology Services**

## We Rent & Sell All Types Of Barcode Equipment

## Call now to talk to an expert

866-271-9891

### About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

### Latest Hardware from top manufacturers

• Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

### **Expert Repair and Maintenance services**

· Legacy is one of the best repair facilities in North America

#### Discontinued product sourcing

 They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

#### Trade-in and Disposal services

- That old equipment laying around your facility may still have some value.
   Legacy routinely purchases equipment from our clients around the globe.
  - · Data destruction
  - · Hardware disposal
  - Auditing services

#### Dedicated client account team

 Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

### **Equipment rental services**

• Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.











(AAA) POOL

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Some brands we carry





















