



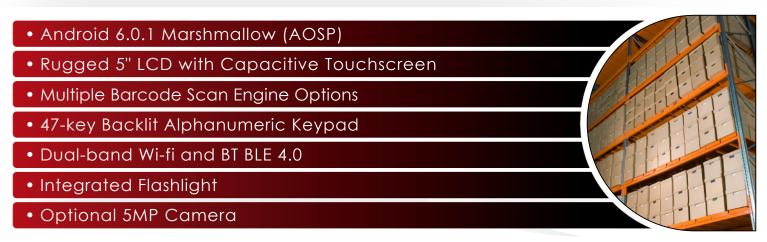
The **Scepter** mobile computer, from AML, combines tried-and-true convention with the new and contemporary, resulting in the most versatile barcode-scanning mobile computer available today. Designed specifically for rugged environments, the **Scepter** boasts the largest display available on a pistol-grip handle device, sizing up at 5" (127mm). The optically-bonded capacitive touch screen supports the intuitive swiping and gesturing that smart device users are accustomed to.

Powered by Android 6 (Marshmallow) running on a Quad Core 1GHz processor, the **Scepter** has no shortage of power, performance or resources. The dual band 802.11 abgn WLAN radio and BT BLE 4.0 radio provide wireless connectivity for inside-the-four-walls environments. A wide variety of barcode scan engines are available along with an optional 5MP camera. We've even included a dual-beam LED flashlight for those dark corners of the warehouse.



The **Scepter** is the result of combining proven technology with contemporary innovation... an enterprise-grade mobile computer that will excel in virtually any task, delivering the performance and reliability demanded by today's industrial user.

The **Scepter** is engineered and manufactured in the **U.S.A.**



MADE IN

Physical Specifications

Keypad	Alphanumeric tactile feedback - backlit, 47 keys
Trigger	Dual Trigger Design (Scan Engine / Flashlight)
Audio	Built-in 1W Speaker Headphone/Mic port (3.5mm standard CTIA Phone Jack)
Cradle Port	Charge/Power Device USB Host USB Client
Dimensions	9.5" x 4" x 6.9" (242mm x 101mm x 176mm)
Weight	24oz (680g)

Wireless Data Communicatons

WLAN 802.11abgn Dual Band (2.4GHz / 5GHz), 2x2 MIMO

WPAN BLE 4.0 Dual Mode

Environmental Specifications

Storage Temp -20° C to 85° C / -4° F to 185° F

Operating Temp -20° C to 50° C / -4° F to 122° F

Drop Rating 5 Feet / 1.524 Meters

Sealing IP64

Standard Warranty

AML products are warranted against defects in material and workmanship under normal use and service for a period of one year from the date of purchase. The obligation of AML under this warranty is limited to furnishing labor and materials necessary to return the product to its normal operating condition, or to replace the unit, at AML's discretion, and only on a "return to factory" basis. This limited warranty does not extend to any product, which has been modified, misused, abused, or incorrectly installed. Warranty, also, does not extend to any product that has been repaired or altered by any party other than AML, or has been subjected to unusual physical or electrical stress, negligence or accident. Prior to returning a product for repair, the user must obtain a Return Authorization Number, which must be clearly marked on the outside of the shipping container.

Regulatory Approvals Class II Laser



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Hardened/Tempered Glass Optically Bonded 5.0" - 480 x 800 TFT LCD 550+ NIT Backlight

Main Battery 24.8 Watt-hour Lithium-Ion Backup Battery 3 Watt-hour Lithium-Ion

OS Android 6.0.1 (Marshmallow) Memory (RAM) 1GB Dual Channel DDR3L Internal Storage 4GB eMMC Removable Storage UHS-1 SDXC CARD Graphics Integrated Vivante video graphic subsystem Camera 5MP with Autofocus (optional)

Processor Quad Core processor 1GHz

Performance Specifications

Sensors • Ambient Light sensor

- Accelerometer
- Haptic Feedback
- LED Flashlight

Scan 1D Laser; Near/Far 1D Laser; Engine Options 2D Imager; Near/Far 2D Imager

Display Projected Capacitive Multi-touch

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