

# E-Tool Mobile Manager

## 11 Drawer - Rugged - Managed

### Description:

The Tracewell E-Tool Mobile Manager is the answer to Defense and Commercial Industries' initiative to implement and field electronic media platforms reducing the reliance on traditional paper bound manuals providing a reliable and secure path for Interactive Electronic Tech Manuals (IETM). Tracewell's objective is to provide a storage, transport and charging system with a single point LAN connection for a wide variety of E-Tool platforms that is light weight, efficient, durable and cost effective.

### Features:

- Accommodates a wide variety of rugged laptops, PDAs and power supplies
- Drawers are vented to allow warm air to escape
- Power surge protection is provided to protect electronics from voltage spikes
- Durable chassis finish
- All drawers are lockable from with a single padlock
- One drawer open feature – allows for a single drawer to be open at a time to prevent the cabinet becoming unstable
- Equipped with a Cisco Managed Ethernet switch
- An additional AC outlet is provided on the rear of the unit near the top to accommodate a multiple battery charger. Chargers not included.
- Fans are standard to insure sufficient cooling while charging
- Large over-sized storage drawer
- Stable reinforced chassis when empty and fully loaded
- Heavy duty casters for easy maneuvering / transport
- A single power cord provides power to all the drawers and plugs directly into a standard 120VAC, 50-60Hz wall outlet



### Ordering Information:

#### Tracewell Part number

510-1229-F00-00

#### Description

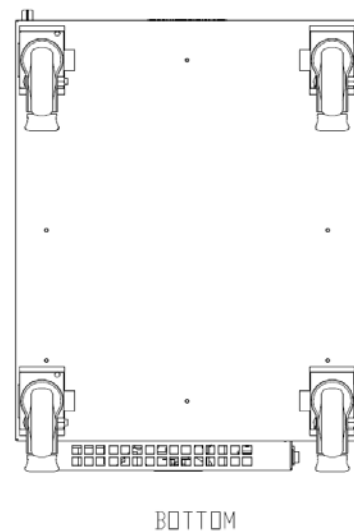
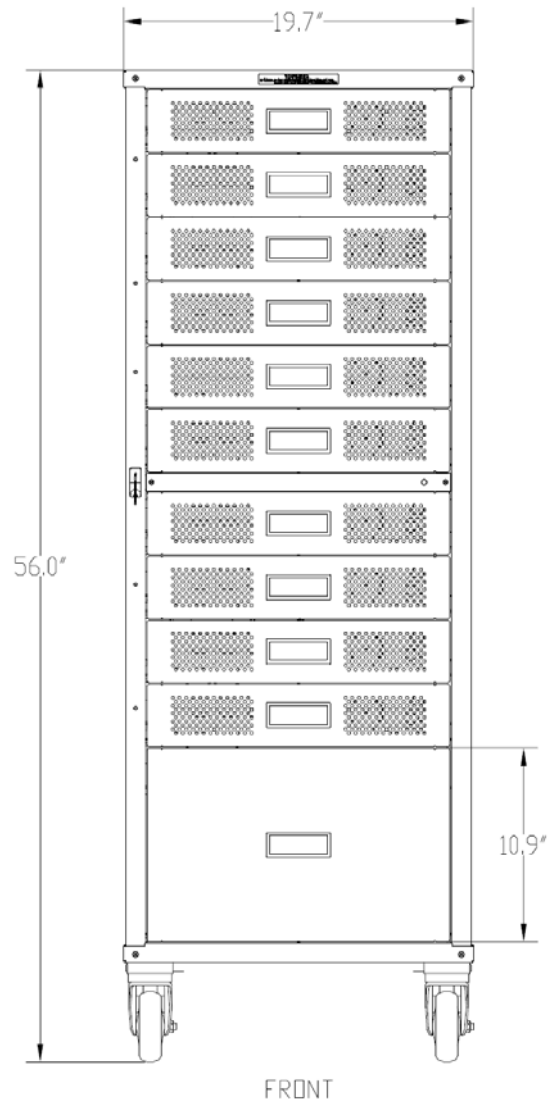
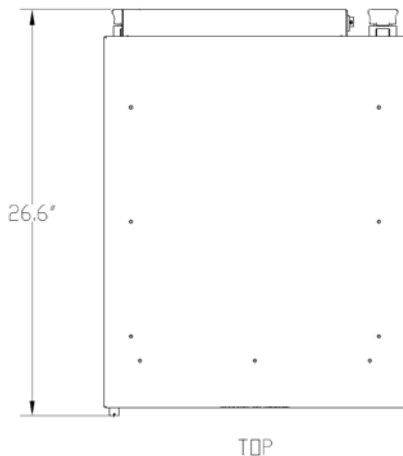
E-Tool Mobile Manager, 11 Drawer, Rugged, Managed

**Specifications**

- Input Voltage:** 120VAC (nominal), single phase; includes surge protection
- Input Frequency:** 50/60 Hz (nominal)
- Input Current:** 15 amps (maximum, steady state), circuit breaker protected
- Inrush Current:** Variable, depending on customer installed hardware
- Output Power:** 14.5A combined drawer output (maximum, all 10-drawers combined)
- Drawer Outlets:** Each drawer includes one (1) AC convenience outlet; each drawer is current limited to 3A
- Rear Outlets:** One (1) rear panel convenience AC output; current limited to 3A
- AC Outlets:** NEMA 5-15R, 3-pin with ground, non-isolated voltage (tied directly to input)
- Drawer LAN:** Each drawer includes one (1) 10/100Mbps Ethernet port (RJ-45); drawer Ethernet ports route through one internal Ethernet switch
- Cabinet LAN:** Rear panel, three 10/100Mbps Ethernet port (RJ-45);  
 a) connected directly to Ethernet switch  
 b) allows for daisy chaining units together  
 c) for a console port if a managed switch is used
- Dimensions:** 26.6"(D), 19.7"(W), 56.0"(H, with casters)
- Weight:** ~120 lbs. (empty)
- Temperature:** 0 deg. C to +50 deg. C (operating)
- Humidity:** 5 - 95%, non-condensing

**Options**

- Encrypted wireless
- CAC reader
- Variety of electrical and mechanical locking features
- RFID
- Software drawer asset administration



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