

EDC-MAG-AR

MILITARY GRADE SMART POWER BANK

20000mAh



Li-Polymer Battery
20,000mAh/76Wh



Max Output
22.5W



Water / Dust resistant
IP64



USB-C
INPUT / OUTPUT
Port



Dual USB-A Ports
12W / 22.5W



Simultaneous charging
of multiple devices

High-efficiency high-capacity

Highly efficient Li-Polymer battery ready for heavy duty tasks
20,000mAh high capacity



20,000mAh / 76W

Fast Charge Protocol

Supports various charging methods of in/output

Output Fast Charge Protocol

SUPPORT

PPS/PD3.0/PD2.0

QC4+ / QC4 / QC3.0 / QC2.0

AFC / FCP / SCP / PE2.0 / PE1.1 / SFCP



Input Fast Charge Protocol

SUPPORT

PD3.0 / PD2.0

AFC / FCP / SCP / PE1.1

Perfect compatibility charging across multiple devices

OUTSTANDARDS.COM






Charging speed may vary depending on the device or usage environment.

Simultaneous charging of 3 devices

Quick charging & Maximum compatibility

YOUR FIGHT, OUR FIGHT.



-  USB-C INPUT / OUTPUT Port
-  Dual USB-A Ports 12W / 22.5W
-  Power Button



USB-A 2.0 output: 5V/2.4A with Auto-IC @ 12W Max
USB-A 3.0 output: 5V/3A, 9V/2A, 12V/1.5A, 5V/4.5A @ 22.5W Max
USB-C output: 5V/3A, 9V/2A, 12V/1.5A (PPS:5~5.9V/3A, 5~11V/2A) @ 22W Max
USB-C input: 5V/3A, 9V/2A, 12V/1.5A @ 18W Max



Mil-Spec Grade Hard Material

- Zytel(R) has a legendary reputation for its toughness, and our blend takes it one step further.
- Specially formulated DuPont Zytel(R) offers unrivaled durability and protection.
- Zytel(R) offers flame resistance that surpasses FAA regulation(25-15), withstanding 60-second ignition vertical test.
- Our blend of Zytel offers EMI shielding capability protecting battery cells from electronic interference such as static discharge.





Rifle Magazine Design & Standard AR Magazine Size

Precision Designed as Replica AR-15 Magazine (STANAG)



Enhanced ergonomic grip
Aggressive stippled pattern eliminates slippage
Size : 196.4 x 71.4 x 28.7 mm



DO NOT INSERT INTO WEAPON
Damage or Harm Can Result from Product Misuse



Silicone Cover

Upgraded waterproof and dustproof function with silicone cover



Custom ID Patches

Laser engraving ready



Customization option for laser engraving or
Velcro for morale, unit, department, or team patches

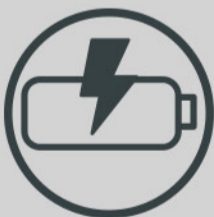
10 LED INDICATORS

1 LED represents 10%
Brass case themed LED light
Bullet Shape





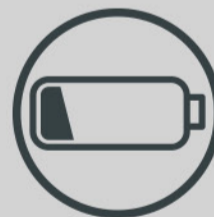
Faster and safer use with certified technology



Overvoltage
protection



Overcharge
protection



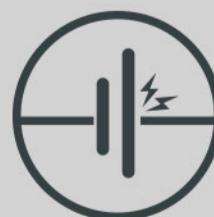
Over-discharge
protection



Over current
protection



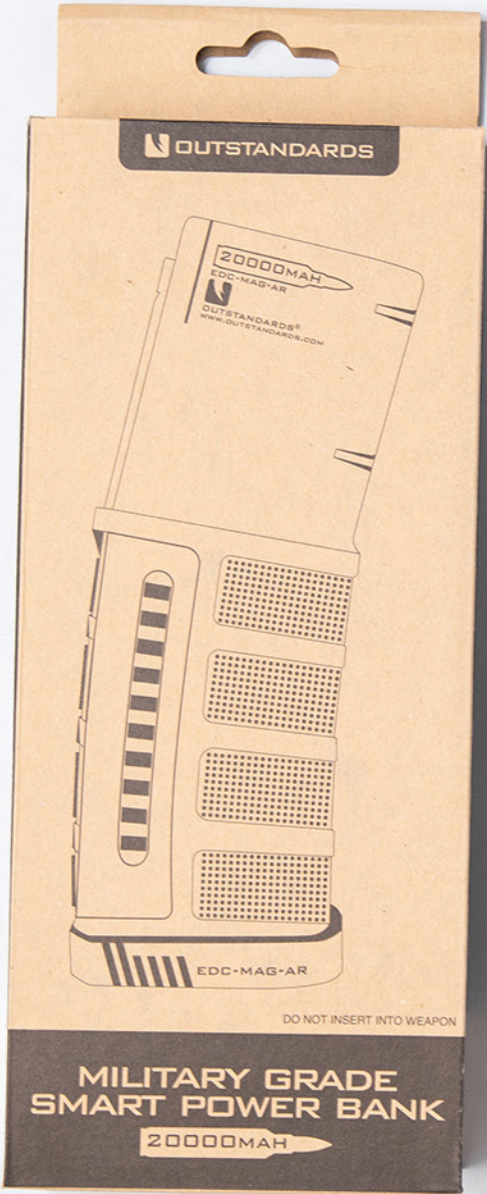
High temperature
protection



Short circuit
protection

Components

EDC-MAG-AR 20,000, USB-C Cable, Silicon Cover, Velcro Loop panel, User Manual







Product Specification

Model No. EDC-MAG-AR 20,000

Capacity : 20,000 mAh

Battery Cell : 10,000 mAh x 2 pcs Li-ion Polymer Battery

USB-C input: 5V/3A, 9V/2A, 12V/1.5A @ 18W Max

USB-C output: 5V/3A, 9V/2A, 12V/1.5A

(PPS:5~5.9V/3A, 5~11V/2A) @ 22.5W Max

USB-A1 output: 5V/3A, 9V/2A, 12V/1.5A, 5V/4.5A @ 22.5W Max

USB-A2 output: 5V/2.4A with Auto-IC @ 12W Max

Indicator: 10 LED indicators

Size : 196.4 x 71.3 x 28.7mm

Material : Zytel

Weight : 500g

Charging time : Around 5hours

Intended charging / discharging cycle : 500 times

Protective functions :

Automatic shutdown at overcharge (voltage / current)

Overdischarge (voltage / current)

Short circuit· Overheating

Automatic shutdown at completion of device charge·

Packaging Contents :

EDC-MAG-AR 20,000mAh, USB-C Cable, User manual, Velcro