



# MOBILE WORKSTATIONS FROM **BOWE IQ**

- > **BATTERY POWERED**
- > **LESS WALKING BETWEEN WORKSTATIONS**
- > **INCREASED PRODUCTIVITY**
- > **ALL-IN-ONE SCANNING, PRINTING & LABELLING**
- > **UNINTERRUPTED OPERATIONS**
- > **SIGNIFICANTLY REDUCED ERROR RATE**
- > **OPTIMISED USE OF RESOURCES AND LABOUR**

Equipped with rechargeable batteries that provide power over extended periods of time, our durable BOWE IQ mobile workstations are transformed into a transportable and fully functional work area, complete with PC or laptop, printer, scanners, and/or other accessories, e.g. scales.

The result is a rapid, substantial increase in overall productivity: Worker journey times to and from static workstations are cut significantly. Tasks such as inventory updates, scanning, and label printing can be done on the spot – in real-time and with much greater accuracy. And with our handy battery exchange trolleys, batteries can be replaced with no disruption to operations.

From inbound/outbound inspection and labelling to picking, packing, and fulfilment, our mobile workstations are ideal for a diverse range of industries, including logistics, distribution, retail, manufacturing, and healthcare.



**BOWE**  
**IQ**

# BATTERY POWERED MOBILE WORKSTATIONS SPECIFICATIONS



## W-1100:

With integrated battery indicator



Easily detachable rear panel for quick battery exchange and country-specific power cord for in-situ battery charging

### PHYSICAL CHARACTERISTICS

#### Dimensions:

600 mm (W) x 600 mm (D) x 1100 mm (H)  
23.6 in (W) x 23.6 in (D) x 43.3 in (H)

#### Shelf:

510 mm x 510 mm  
20.1 in x 20.1 in

**Weight:** 95kg

### FEATURES

- Frame and tabletops from powder coated steel
- Battery options include LiFePO<sub>4</sub> batteries
- Pull-out printer tray
- Adjustable brackets for the easy mounting of computers or industrial PCs
- Protected compartment for battery
- Detachable rear panel
- Ergonomic handles, large wheels, and a low centre of gravity for easy mobility
- Optional battery exchange trolley also available

### ELECTRICAL COMPONENTS

#### Voltage options:

12/24V DC or 110/230V AC with voltage converter (trapezoidal or sinusoidal, supporting up to 1200W)

**Battery packs:** 12V/24V with capacities from 100Ah – 220Ah

**Power charging units:** Compatible with 110-230 VAC and rated for 21A/35A

#### Features:

Voltage display, low power alarm, durable country-specific power cord

**Optional:** Wireless LAN connection

### ALTERNATIVE OPTION: W-1100G

- Enclosed mobile workstation
- For use in especially rugged industrial environments
- Optimal protection against moisture and dirt



## BOWE IQ: THE INTELLIGENT SOLUTION

While our BOWE IQ mobile workstations can be purchased as a standalone product, it is worth noting that BOWE IQ also offers smart IoT solutions for the entire process chain as well as much of the hardware required, e.g. scanners, RFID readers and tags, antennas, and label printers, to name but a few.

Our solutions are already embedded into the operations of over 220 enterprises worldwide.

**Please contact us to discuss how we can help you!**

### CONTACT US TO DISCUSS:

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