



## Powered mobile desk



- Check-In
- Boarding
- Security checkpoint

## Power

### • Standard use, batteries equipped

Number of batteries:	4 x 12V
Capacity:	180 Ah
Voltage:	24V
Range:	8 hrs with full charge, up to 25'
Charging cycle:	7-8 hrs
Life duration:	500 cycles

### • Use without batteries

Voltage:	110-240 V
Frequency:	50-60 Hz
Capacity:	800 W
Cable length:	32.5 feet

### • Power use information

LCD multifunction display includes: clock, battery charge, timer computer, timing warning for flat batteries (along with audio), fast charger for batteries, 10 m (32.5 foot) retractable cable.



## Cart dimension

### • Dimensions

Height:	53.5 in
Width:	29.1 in
Depth:	39.4 in

### • Weight (no equipment)

With batteries:	125 lb
No batteries:	70.5 lb

### • Height workstation

Keyboard / drive:	39.4 in
Monitor:	49.2 in



## Motorized Movement

### • Control Block

Agent controls/drives the NOMAD using a simple mechanism for forward/backward motion. This mechanism allows progressive control of acceleration from 0 to 5 Km/hr (3.3 MPH). Keys cut off general power and movement.

### • Safety Features

NOMAD tests the engine, power, parking brake, and stability during recharging. Two warnings levels are annunciated during low voltage battery limit. Gyroscope and light automatically activated as soon as motion is detected.

### • Motor

Direct current with permanent magnet, differential bridge, power 200W per couple at the end of 14 Nmet tree, rotation power 120 tr/m.

### • Wheels

Front: 2 x 220 mm (8.66 in) diameter, rubber.  
Rear: 2 free spinning tires 125 mm (4.9 in) diameter, rubber circled.

## Computer Equipment you can install

NOMAD is delivered standard without any computer equipment, however space to accommodate:

### • Workstation

- 17 inch Monitor on working sloping side
- Keyboard any type
- Optic drive (like passport drive for whole page)
- Bar-code drive

### • Top Shelf

- PC wi-fi transmission

### • Middle Shelfr

- "Bag Tag" Printer and "boarding pass" Printer
- or printer combi and dot matrix printer

### • Bottom Shelf

- Paper supply

## Option

Pole for digital signage and payment terminal integration.