

Mobile, mains-independent operation

Height-adjustable work
and storage spaces

Charging possible during operation

Deep-discharge protection



Jungheinrich Mobile Workstation WMD 203/207/212

Operation

Our Mobile Workstation allows operation in the entire warehouse independent from a power source. Therefore, it is especially suitable for the flexible and fast entry of data. Thanks to its maintenance-free battery, it is possible to register incoming goods into the Warehouse Management System in real time directly in the delivery area. You benefit from shorter work routes, faster processes and site-independent as well as efficient operations.

Ergonomic, functional and robust

The Mobile Workstation offers room for all necessary work utensils. At 550 mm wide, the device is particularly narrow and suitable for operation in confined spaces. 4 large rollers provide maximum stability and ensure easy and safe manoeuvring of the Mobile Workstation.

Sophisticated setup

The frame is fitted with a tabletop for the monitor or the radio data terminal as well as an additional open storage area, easily accommodating printing system, documents and other work tools. The extendable keyboard and mouse tablet is mounted at an ergonomic operating height (according to DIN 4549). Thanks to its height-adjustable work and storage spaces, the Mobile Workstation can be customised to fit any operator.

Extended operating times

The Mobile Workstation is powered by maintenance-free AGM block batteries or optional lithium-ion batteries, which can be charged with the on-board charger at any conventional power outlet, even during operation. The batteries come with a deep-discharge protection and an automatic shutdown function. For multi-shift operation, the workstation can optionally be fitted with a battery replacement system (only for AGM battery) or with a li-ion battery. This offers a greater capacity as well as the option for rapid or boost charging.

Additional equipment

- Truck terminals Jungheinrich WMT 110 or WMT 115.
- Hand-held terminals.
- Label and receipt printer.
- Barcode scanner.
- WLAN infrastructure.

The Jungheinrich logo, featuring a red arrow pointing upwards and to the right, followed by the word "JUNGHEINRICH" in a bold, black, sans-serif font.

Hardware	Available voltage	24 V DC and 230 V AC (multiple socket, 4-fold with switch)
	Power output AC	WMD 203 (300 W), WMD 207 (750 W), WMD 212 (1200 W)
	Power output DC	400 VA
	Battery	Maintenance-free AGM monobloc battery, 12 V DC, 60 Ah Optional: Lithium iron phosphate battery 12 V DC, 90 Ah
	Charger	Integrated, 230 V AC – 50/60 Hz – 1,4 A – 24 V DC – 9 A
	Display	Voltmeter for display of battery voltage
	Operation time battery (depending on application)	Approx. 8 hours at 100 VA load
Dimensions	Operating temperature	0 °C to 40 °C (humidity < 95 % non-condensing)
	External dimensions	1130 x 550 x 580 mm (h x w x d)
	Storage surface	500 x 440 mm (w x d)
	Load capacity	Total weight max. 220 kg/loaded, tabletop max. 60 kg
Misc.	Weight incl. batteries & charger	Approx. 100 kg (without replacement battery) Lithium-ion version approx. 68 kg
	Norms/safety	EN 60439-1; EN60335-1; EN55014-1; EN55014-2; EN61000-6-2; EN61000-6-3; EN 60335-2-29; DIN 4554; GS
	Optional	300 W – 750 W – 1200 W Battery exchange system (multi-shift operation) – WMD 203w, 207w, 212w Multiple socket 230 V AC for DE/CH/GB
	Components	Printer tray (default) External charger & replacement battery (for battery exchange system) Scanner holder Tabletop with extension on battery compartment cover (fixed height) Tabletop with extension (adjustable height) Drawer 500 x 80 x 440 mm and 500 x 165 x 440 mm without lock Multi-functional back cover (foldable) Waste bin (not suitable for multi-functional back cover)
	Additional equipment (not included in delivery)	Jungheinrich Truck Terminals WMT 110 or WMT 115, Handheld Terminals, Label and receipt printer, Barcode scanner, WLAN integration



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The German production facilities in Norderstedt, Moosburg and Landsberg are certified. **ISO 9001**
ISO 14001

Jungheinrich fork lift trucks meet European safety requirements.



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