



ESD 220

Truck Presentation

CPP-JU
July 2023

JUNGHEINRICH

ESx Product Family

EN 1175 Update

24V Series 1-3

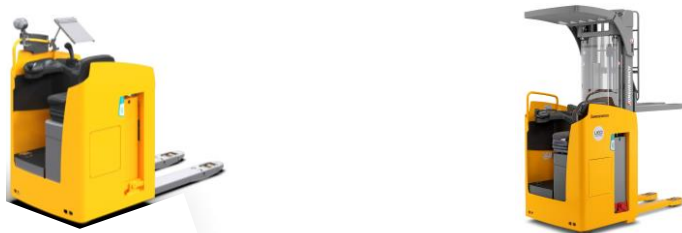
ESE 120
ESD 120



ESE 220
ESD 220
ESC 214 / 216
ESC 214z / 216z



ESE 320
ESC 316
ESC 316z



48V Series 4-5

ESE 430



ESE 533



ESD 220

Advantages



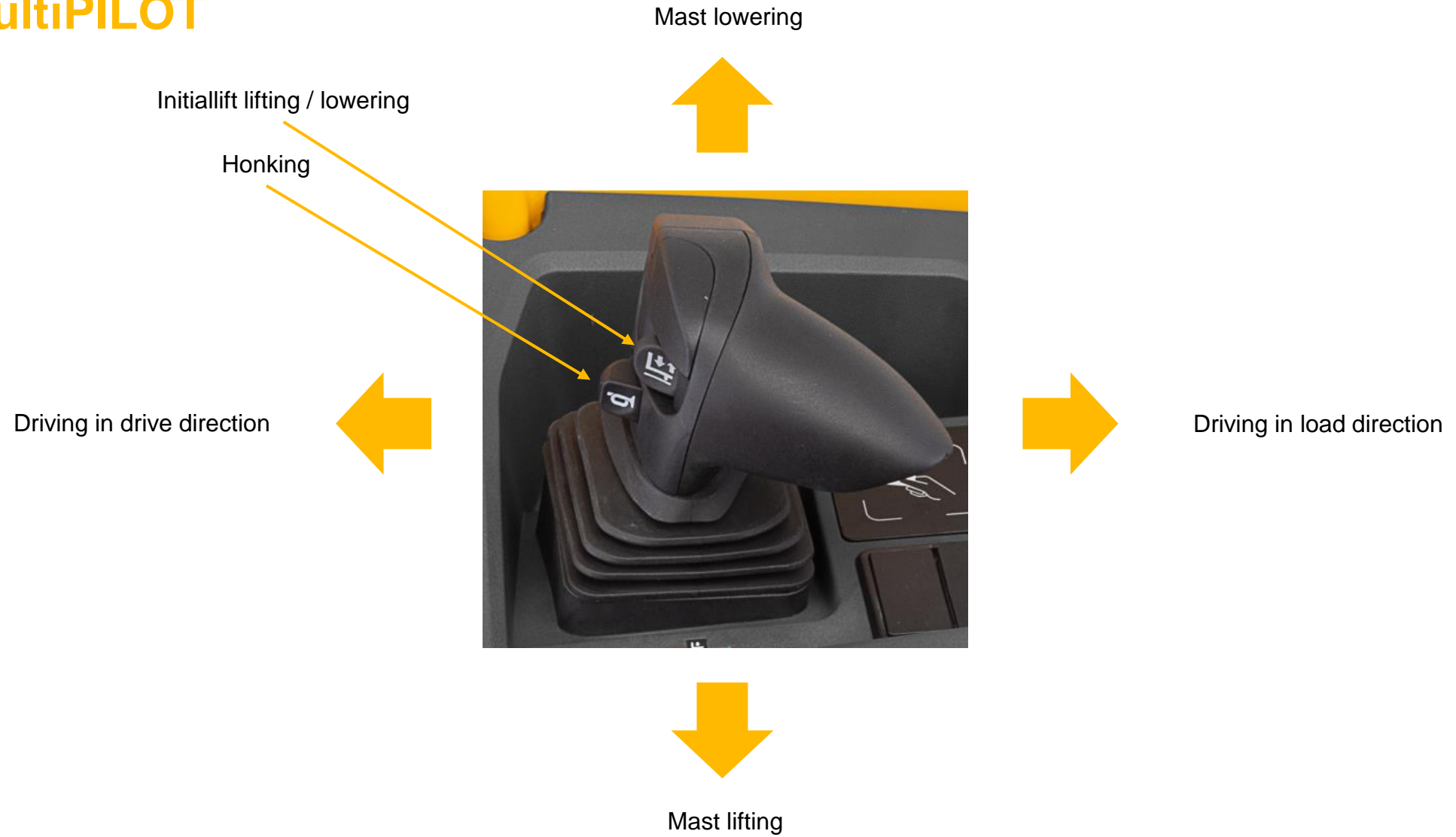
- ▶ Ergonomic side seat position with individual adjustment possibilities
- ▶ Intuitive and ergonomic operation with multiPILOT
- ▶ 4" display as standard
- ▶ High speed and acceleration values
- ▶ Narrow design and high maneuverability
- ▶ 180°/ 360° steering for agile direction changes
- ▶ Ideal for block stacking
- ▶ Increased efficiency in daily operation thanks to double-deck truck loading
- ▶ Li-ion modular battery (130 Ah, 260 Ah and 390 Ah) with rapid charging plug and optional built-in charger

Operator Position Overview



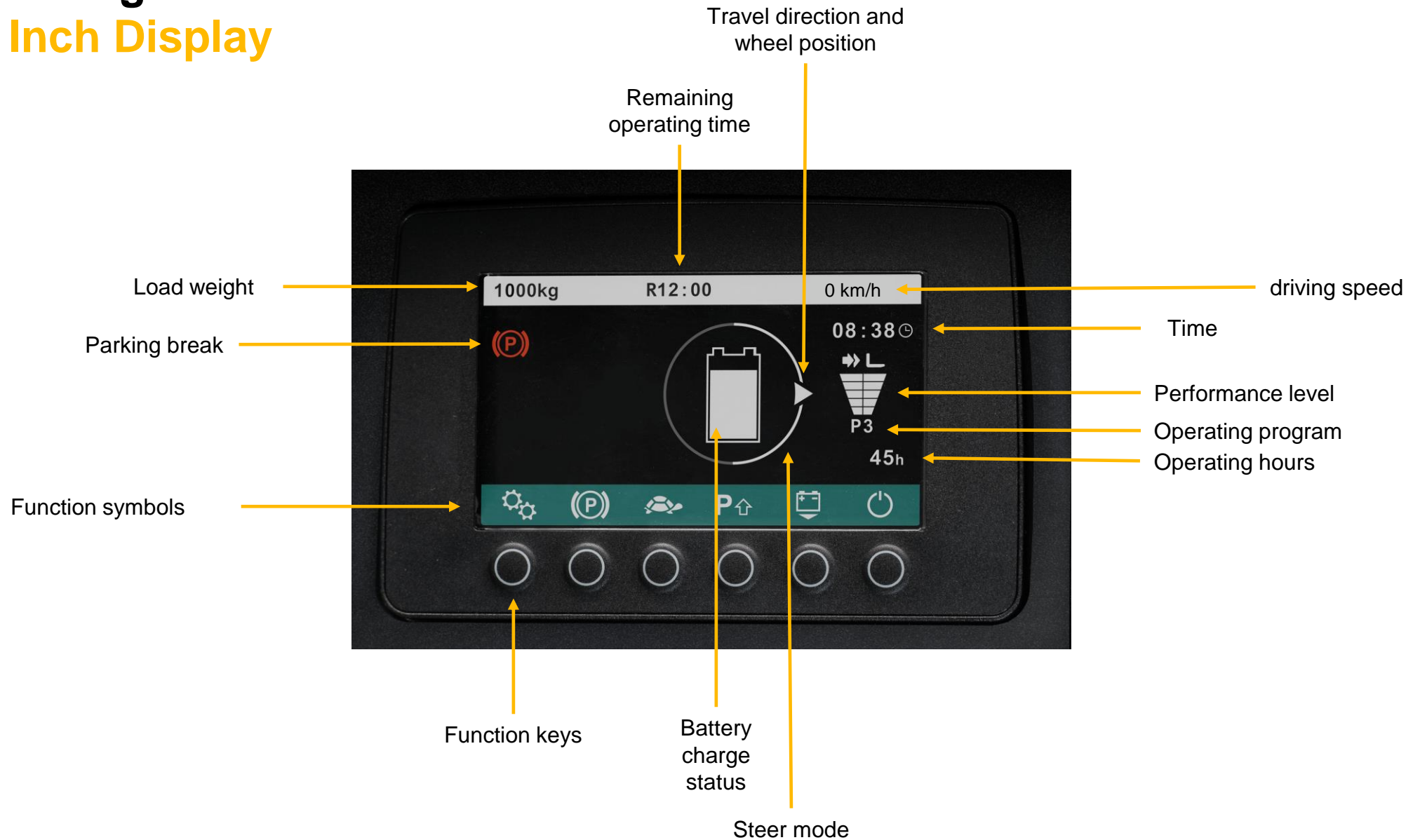
Operator Position

multiPILOT



Operating Position

4 – Inch Display



Operating Position

Base Plate

- ▶ The height of the base plate is continuously adjustable by a button
- ▶ Thus, the ergonomic sitting position can be ensured for both short and tall people
- ▶ Entry height from 415 mm to 500 mm

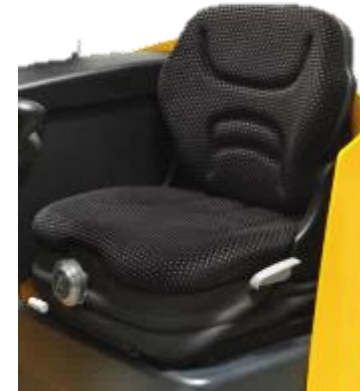


Operating Position

Seat

Standard

- ▶ Fabric PILOT
- ▶ Height backrest 380 mm
- ▶ Individual adjustments for more comfort possible:
 - ▶ Seat height
 - ▶ Seat position on horizontal level
 - ▶ Seat suspension



Optional

- ▶ Attachable backrest elevation
- ▶ Seat heating
- ▶ Synthetic leather seat



Operating Position

Entry handle

- ▶ The entry handle enable easy truck access
- ▶ The steering wheel is not misused as entry handle



Operating Position

Storing options

A4 writing desk



Storage tray



Cup holder



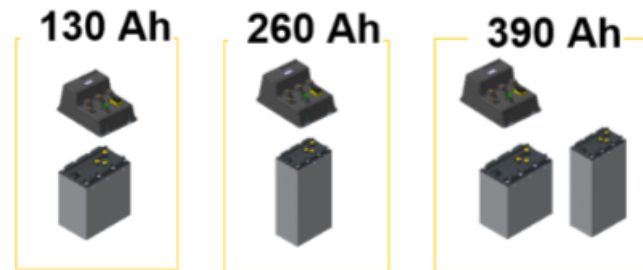
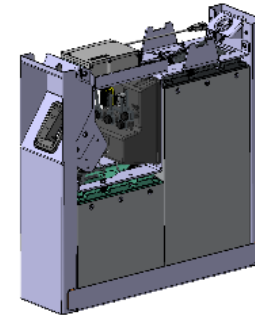
Battery

Li-Ion Technology

Higher **individuality** due to 130Ah, 260 Ah or 390Ah modules.

Higher **efficiency** due to standard comfort charging socket.

Increased **functionality** due to optional built-in charger.



Battery Exchange

Lateral Battery Exchange

- ▶ Battery lock with locking bracket
- ▶ Access under padded armrest
- ▶ Height of battery to floor: 170mm









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LUCE

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