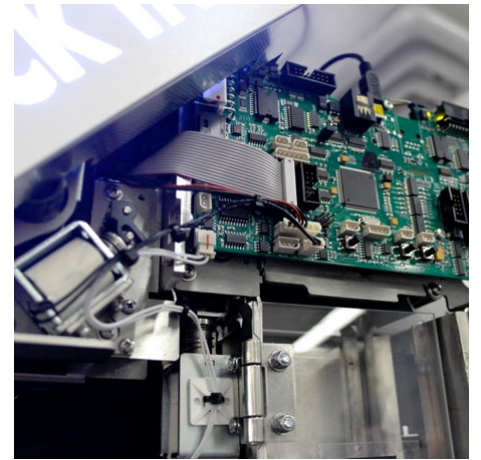




Figure shows configuration variant

## HIGHLIGHTS

- Card dispenser – up to 1000 smart cards
- Issued cards are thermo-rewritable
- 3" Barcode thermal printer
- 2D Barcode scanner
- Intelligent LED control
- Coin recycler
- Note recycler



## polytouch® 24 one wave

### Overview POLYTOUCH® 24

Material	Powder coated steel or stainless steel
Dimensions (WxDxH)	680 x 125 x 577 mm
Temperature range	0°~ 35°C
Orientation	Portrait
Weight	Approx. 24 kg

### MINI WAVE INCL. CASHBOX

Material	Powder coated steel
Dimensions (W x D x H)	680 x 545 x 1125 mm (combined 680 x 545 x 1290 mm)
Temperature range	0°~ 35°C
Mounting	Screwing on floor
Weight	Approx. 90 kg

### DISPLAY

Screen size	609.7 mm (24")
Resolution	1920 x 1080
Brightness	300 cd/m <sup>2</sup>
Contrast	3000:1
Viewing angle	178° h/v

# polytouch® 24 one wave

## TOUCHSCREEN

Technology	Projected Capacitive Touch
Surface	Glare oder Anti-Glare
Touchpoints	10

## SYSTEM-SPECIFICATIONS

Processor**	Intel® Core™ i5 6500TE Skylake 4C/4T 2.3 Ghz 6 MB Smart Cache
Graphics**	Intel® HD Graphic 530
Memory**	8 GB DDR4 RAM
Storage**	256 GB mSATA SSD
Network	2x 1 GbE LAN
WLAN	802.11a/b/g/n, up to 300 Mbps
LTA	Mainboard available until 2022

## POWER REQUIREMENTS

Power input	100-240 V AC
Power consumption	Peak: 400 W

## STANDARD-COMPONENTS

Thermal printer	3"/80 mm
Scanner/imager	2D Barcode scanner (white/red LED)
Note recycler	Store of 500 notes
Coin recycler	1500 € (1 €) coin output

## CARD DISPENSER

Card output	1000 (others on request)
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### Card dispenser and collector

- Optional components
- Integrated RFID Reader/Writer, different protocols possible
  - Integrated printer for card customizing (black/blue, depending on card)
  - Issued cards are thermo-rewritable at 200 DPI
  - Printed card content will be erased and is ready for new content (500 cycles min.)
  - Integrated Magnetic Stripe Reader

## OPT. COMPONENTS

RFID/NFC	Different options
EFT-Payment-ready	Different options available

## COLOUR

Powder coated (customer-specific)***
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\*\*further options on request

\*\*\*Touch-Unit also available in stainless steel



Examples of card customizing

# polytouch<sup>®</sup> 24 one wave

