

POLYTOUCH® SWIFT 24" | 27" | 32"

4010077112



Rev. 1.1: Weight & Packaging (02-25)
Rev. 1.2: Colour, Printer, Packaging, Certifications (07-25)
Rev. 1.3: Brightness range (07-25)
Rev. 1.4: Several adjustments (for series) (08-25)
Rev. 1.5: Drawing ceiling (09-25)
Rev. 1.6: Surface change (09-25)

Pictures show sample configurations, real product may vary.



DISPLAY

Surface treatment	Glare (27" & 32") OR Anti-Glare (24" & 32")
Display size	24" OR 27" OR 32"
Aspect ratio	9:16
Front glass	3 mm strengthened glass
Touch technology	Projected Capacitive Touch (PCT)
Resolution	1920 x 1080 (Full HD)
Colours	16.7 million
Brightness	300 cd/m ² (24" + 27"); 500 cd/m ² (32")
Contrast ratio	1000:1 (24"); 3000:1 (27"); 4000:1 (32")
Visual angle	178°/178° (horizontal/vertical)

COMPUTER UNIT

Processor	Intel® Alder Lake-N N97
Chipset	SoC
Graphics	Intel® Gen 11 Graphics
Memory	8 GB DDR4
Drives	128 GB SSD
LAN	2 x RTL8125BG with 10/100/1000/2500 Mbps
WiFi*	WiFi 6E 802.11ax / Bluetooth
OS	Windows® 11 IoT Enterprise 2024 LTSC OR Android 14

POWER

Power input	C13, 100 – 240 V AC, 50/60 Hz
Power consumption	~48 to 75 W

SYSTEM

Dimensions	see drawings
Material	Steel powder coated
Weight	45 to 50 kg incl. pedestal; 25 to 30 kg w/o pedestal
Mounting	Pedestal OR optional Wallmount Kit ¹⁾
Colour	RAL 9005 OR Bi-Color RAL 9005/RAL 9010

¹⁾ Additional items not included

CONFIGURATION

Scanner/Imager	Newland EM20-85 with integrated NFC reader
Printer	Custom P3X
Accessibility	ADA compliant keypad with headphone interface (acc. to US:2010 ADA Standards for accessible design)
Camera*	Delock 5.04 MP Autofocus OR Intel® RealSense D435 2 MP
Payment ready	INGENICO Lane/3000/5000/7000/8000; Desk/3000/5000; iPP320/350 VERIFONE P200/400/630; iCT220/250; VX805/820; V200c/400c; H5000 PAX A35/S300

Speaker*, microphone*, proximity ultrasonic sensor*, SEDU controller, RGB polelight

*optional

ENVIRONMENTAL CONDITIONS

	Storage	Operating
Temperature	-20°C to +60°C	10°C to 35°C
Humidity ¹	5% to 95%	20% to 90%

¹ non-condensing

CERTIFICATIONS

CE, FCC, UL

PACKAGING & INDIVIDUAL WEIGHTS

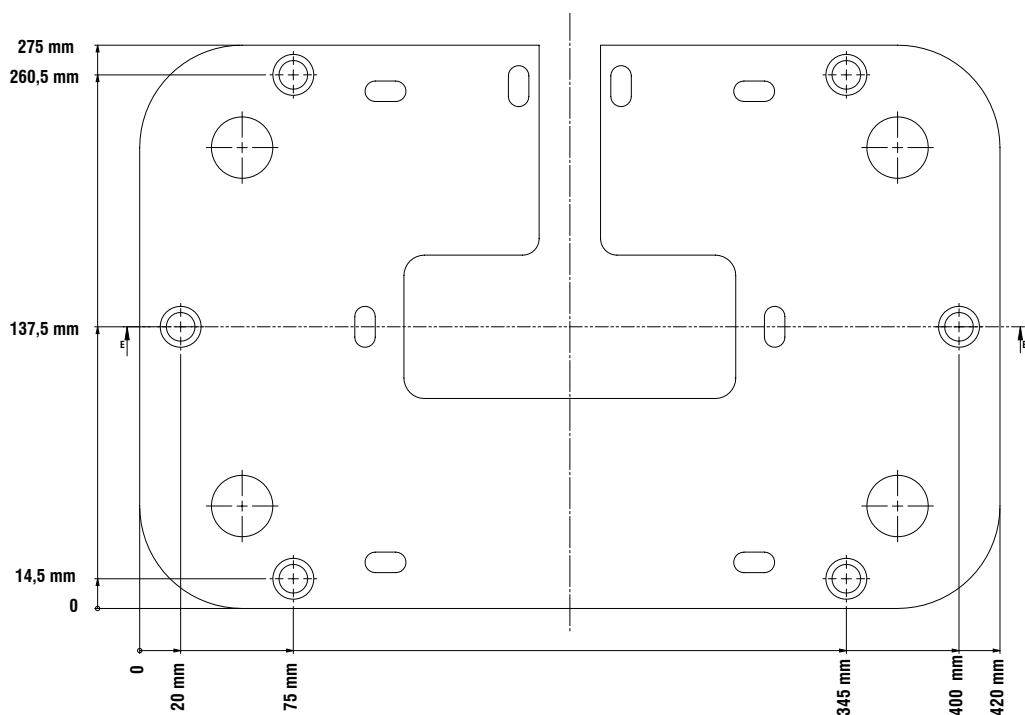
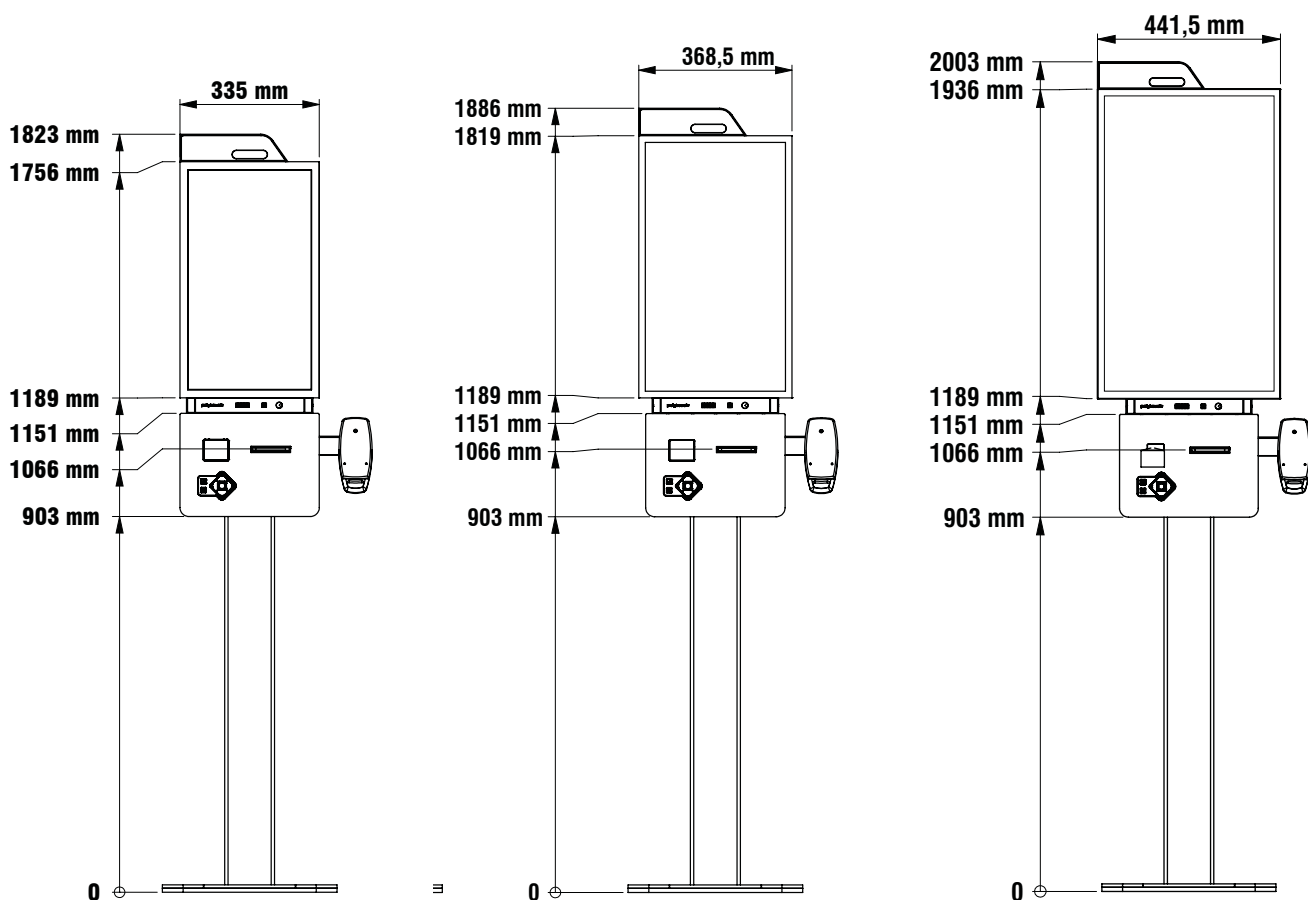
	Weight	Dimensions
Complete system incl. packaging + pallet	65 to 70 kg	750 x 2130 x 580 mm
System unit 24" (=TPC + body)	25 kg	835 x 545 x 145 mm
System unit 27" (=TPC + body)	26 kg	835 x 545 x 145 mm
System unit 32" (=TPC + body)	30 kg	835 x 545 x 145 mm
Wallmount kit	4 kg	380 x 280 x 160 mm
Pedestal	20 kg	1000 x 565 x 415 mm

INTENDED USE/APPLICATION

The device is only to be used as a touch panel in combination with the intended fastening elements (pedestal or wall bracket). Other fasteners require the prior written consent of the manufacturer. The central component of the system consists of a computer with a touch screen. The touchscreen uses Projective Capacitive Technology (PCT) to recognize touch. The system is supplemented by built-in peripheral components. The device can be connected to an IT power distribution system.

DIMENSIONS

Pictures show sample configurations, real product may vary.



DIMENSIONS

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Ceiling

