

# POLYTOUCH® SWIFT 24"

4010078721



Pictures show sample configurations, real product may vary.



## DISPLAY

Surface treatment	Anti-Glare
Display size	23.8"
Aspect ratio	16:9
Front glass	3 mm strengthened glass
Touch technology	Projected Capacitive Touch (PCT)
Resolution	1920 x 1080
Colours	16.7 million
Brightness	450 cd/m <sup>2</sup>
Contrast ratio	1000:1
Visual angle	178°/178° (horizontal/vertical)

## COMPUTER UNIT

Processor	Intel® Alder Lake-N SoC Processors 1006j
Chipset	SoC
Graphics	Intel® Gen 11 Graphics
Memory	8 GB DDR4
Storage	128 GB SSD
LAN	2 x RTL8125BG with 10/100/1000/2500 Mbps
WiFi	WiFi6 802.11ax
OS	Windows® 10 IoT Enterprise 2021 LTSC

## POWER

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

## SYSTEM

Dimensions (WxDxH)	335 x 275 x 1823 mm
Material	Steel powder coated
Weight	46 kg incl. pedestal
Mounting	Pedestal
Colour	RAL 9005; RAL 9016

## CONFIGURATION

Scanner/Imager	Newland EM20-85 with integrated NFC
Printer	Custom P3
Payment ready	INGENICO Lane/3000/5000/7000/8000; Desk/3000/5000; iPP320/350 VERIFONE P200/400; iCT220/250; VX805/820; V200c/400c; H5000 PAX A35/S300

SEDU controller, RGB pole light (status light)

## ENVIRONMENTAL CONDITIONS

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

<sup>1</sup> non-condensing

## CERTIFICATIONS

CE <sup>2</sup>
FCC <sup>2</sup>

<sup>2</sup> pending

## PACKAGING & INDIVIDUAL WEIGHTS

	Weight net	Dimensions	Stack
Single	19 kg	TBD	in development
Pedestal	27 kg	TBD	in development
PC Box	TBD	TBD	in development
Display (DTU)	TBD	TBD	n. a.

## INTENDED USE/APPLICATION

The device is only to be used as a touch panel in combination with the intended fastening elements (pedestal). 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.

