

# POLYTOUCH® FLEX SCO

With its ultra-compact chassis, the FLEX SCO terminal finds its place in every shop concept, whether in large-scale food retailing or in micro-markets. The different mounting options also contribute to this. The FLEX kiosk solution cuts a fine figure as a floor-standing, wall-mounted or countertop version.

The ergonomic arrangement of the modules reduces the interaction area of your customers during self-check-out to an absolute minimum. The high-resolution, frameless multi-touch screen conveys a familiar technology atmosphere by being oriented towards the look and feel of tablets. So old and young know what to do.



## DISPLAY

Front	0.7 mm/0.03 in strengthened glass
Surface treatment	Glare
Surface hardness	7H
Display size	21.5"
Aspect ratio	16:9
Display type	Active matrix TFT LCD with LED backlighting, A+ Grade
Resolution	1920 x 1080 (Full HD)
Colors	16.7 million
Brightness	250 cd/m <sup>2</sup>
Viewing angle	Horizontal (left/right): 170° /vertical (up/down): 170°
Contrast ratio	1000:1
Backlight lamp life	typ. 30,000 hours to half brightness
Touch technology	PCAP, OGS
Touch driver support	Windows® 8 - Windows® 10, Android

## COMPUTER UNIT

Mainboard form factor	ITX
Processor	Intel® Core™ i3-10100TE Cometlake 4C/8T 2.3 Ghz, 6 MB Smart Cache
Chipset	Intel® Q470E
Graphics	Intel® UHD Graphics 630
Memory	min. 4 GB DDR4
Storage	min. 128 GB mSATA SSD
LAN	2 x 1GbE LAN
WiFi	802.11a/b/g/n 2.4/5 Ghz with antenna (optional)
OS	Windows® 8 / 10 (32/64 Bit), Android 7.1/9.0 (KioWare ready)

## POWER

Power input	C13, 100 - 240 V AC, 50/60 Hz
Power consumption	Average 50 W, peak 120 W

## SYSTEM

Weight	19 kg
Mounting	Desk mount, wallmount, pedestal
Colour	RAL 9010; RAL 7016; customizable with any RAL colour

## ENVIRONMENTAL CONDITIONS

	Storage	Operating
Temperature	5°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

## CONFIGURATION

Scanner/Imager	Zebra MS4717, Datalogic Magellan 1500i*
Payment ready	Verifone P400, Ingenico Lane 3000/5000, PAX S300*
Printer	80 mm thermal printer, e.g. Custom P3, Custom Modus3, Epson TM-T88V, Epson TM-L90*
Accessibility	ADA compliant keypad with headphone plug
Material	Steel, powder coated
Dimensions (WxDxH)	405.2 x 318.3 x 578.5 mm/15.95 x 12.53 x 22.78 in

\*others on request

## DIMENSIONS

