

POLYTOUCH® NEX.GO

With Nex.Go, operators and customers are on the safe side when it comes to self checkout – today, tomorrow, and beyond. Nex.Go is POLYTOUCH®'s new self checkout kiosk for grocery stores. It offers state-of-the-art technology and best usability, while being prepared to grow with the demands you and your customers will have in the future. We all know: Nowadays things are changing fast. Nex.Go will make sure that your ROI will extend over many years. This is what future proofing really means. Even in its Basis version, Nex.Go is a complete self checkout system, ready to take off. It has everything it needs for a seamless SCO in grocery stores: AKHET® PC Box, 15" ELO touchscreen, highly performant and precise scanner, payment device, printer and pole light.



PANEL PC

Model name	POS-213
Material	Die-cast magnesium-aluminium (Panel PC), plastic (covers)
Mount	VESA 75 + VESA mount metal sheet 75 to 100
CPU	Intel® Apollo Lake N4200 Quad-Core
System memory	4 GB up to 8 GB
Storage	M.2 2280 SSD 128 GB (default) up to 512 GB
Cooling	Passive (fanless)
Display size	13.5" TFT LCD with LED backlight
Brightness	320 cd/m ²
Maximum resolution	2256 x 1504
Format	3:2
Touch screen type	Projected Capacitive, Anti-Glare coated glass
I/O	2 x USB 2.0 (on I/O panel), 2 x USB 3.0 (on I/O panel), 1 x USB 2.0 (optional), 1 x RJ-45 (10/100/1000 Mbit), 1 x USB type-C (with screwlock) / 1 x Mini DisplayPort (with screwlock), 1 x 24 V 4Pin, 1 x 24 V 3Pin, 1 x USB Type-C (with screwlock)
Connectivity	2 x USB (2 x USB 3.0), 9 x powered USB (1 x 24V + 8 x 12V), 1 x 24V 4Pin, 1 x 24V 3Pin, 2 x RS232 (optional), 1 x USB type-C (with screwlock)
Audio	Speaker
Control	Power LED Button (red light Off, green light On, green light flashing S3 Mode)
Power supply	External 90 W/24 V (Panel PC only) / 120 W/24 V (with UCB-213)
Options	Wireless Communication via Bluetooth, active stylus pen
Dimensions (WxHxD)	307 x 224 x 38 mm
OS	Windows® 10, Linux

POWER

Power input	C13, 100 – 240 V AC, 50/60 Hz
Power consumption	TBD

SYSTEM

Appearance	DEFAULT Powder coated with RAL 9005 (black) OPTION Powder coated with any RAL colour OPTION Individual printing or labeling
Dimensions (WxHxD)	11255 x 2007 x 625 mm
Weight	Approx. 150 kg (depending of configuration)
Material	Stainless steel, powder coated sheet metal
Mounting	Freestanding

ENVIRONMENTAL CONDITIONS

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

¹ non-condensing

CONFIGURATION

with Cash recycler base, without Cash recycler base, with Cash recycler trade international (printer next to cash desk computer), without Cash recycler international (printer next to cash desk computer)	
Storage left OR Storage under the scanner area OR Paper bag holder OR Shelf	
LED traffic light OR LED guidance	
Glory Cash recycler (others on request) OR Coupon box OR Coupon box with light barrier OR Coupon box with direct feeder reader	
Printer	80 mm direct thermal printer Bixolon SRP-380 OR Fiscal printer
Scanner/scale	Magellan 9800i
Payment	EFT Lane 5000 OR Verifone VX820

DIMENSIONS

