

element™

ELEMENT NOVA 400 Self-Checkout Kiosk

Flexible Self-Service. Built for Scale.

The Element NOVA 400 is a versatile Self-checkout kiosk designed for retail, hospitality, healthcare, and service environments. Available in Android or Windows configurations, it features a 21.5" Full HD touchscreen, flexible payment integration, and countertop or floor-standing deployment options. Built for reliability and customer engagement, the NOVA 400 delivers a streamlined self-service experience while embodying the Element philosophy of **Design. Quality. Purpose.**



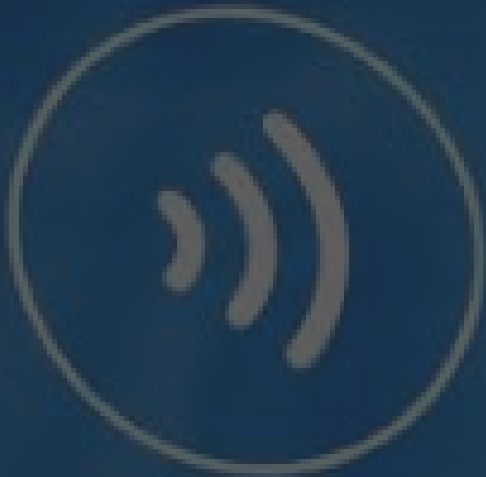
 Windows

android 

FEATURES & BENEFITS

The NOVA 400 combines a premium customer-facing design with flexible deployment options and modular peripheral support. Designed for self-ordering, self-checkout, ticketing, and information services, it delivers a reliable and scalable platform for modern self-service environments.

Tap your phone
to pay



Total \$25.48



21.5" True-Flat PCAP touchscreen (1920 x 1080)



Choice of Android 13 or Windows 11 IoT platforms



Countertop or floor-standing deployment options



Integrated printer bay supporting RW60+ and Epson printers



Flexible payment terminal mounting solutions



Multiple USB, RS232, LAN, and cash drawer connectivity



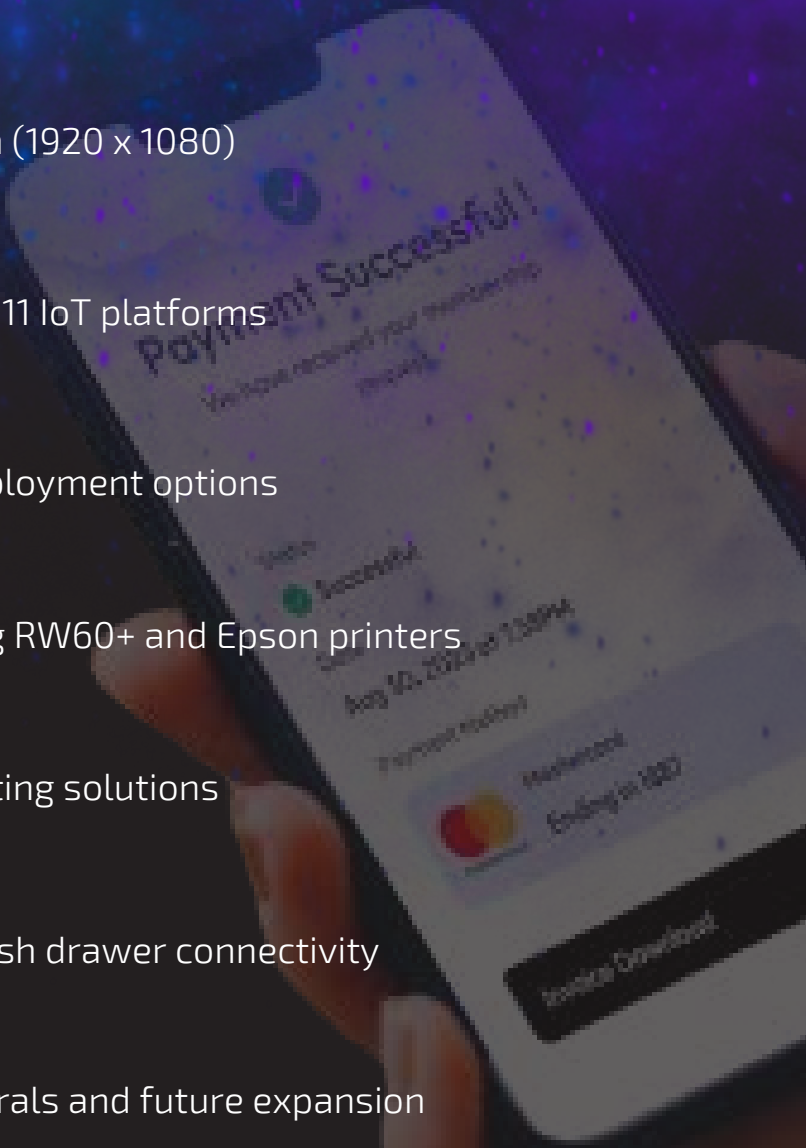
Modular architecture for peripherals and future expansion



Integrated cable management for clean installations

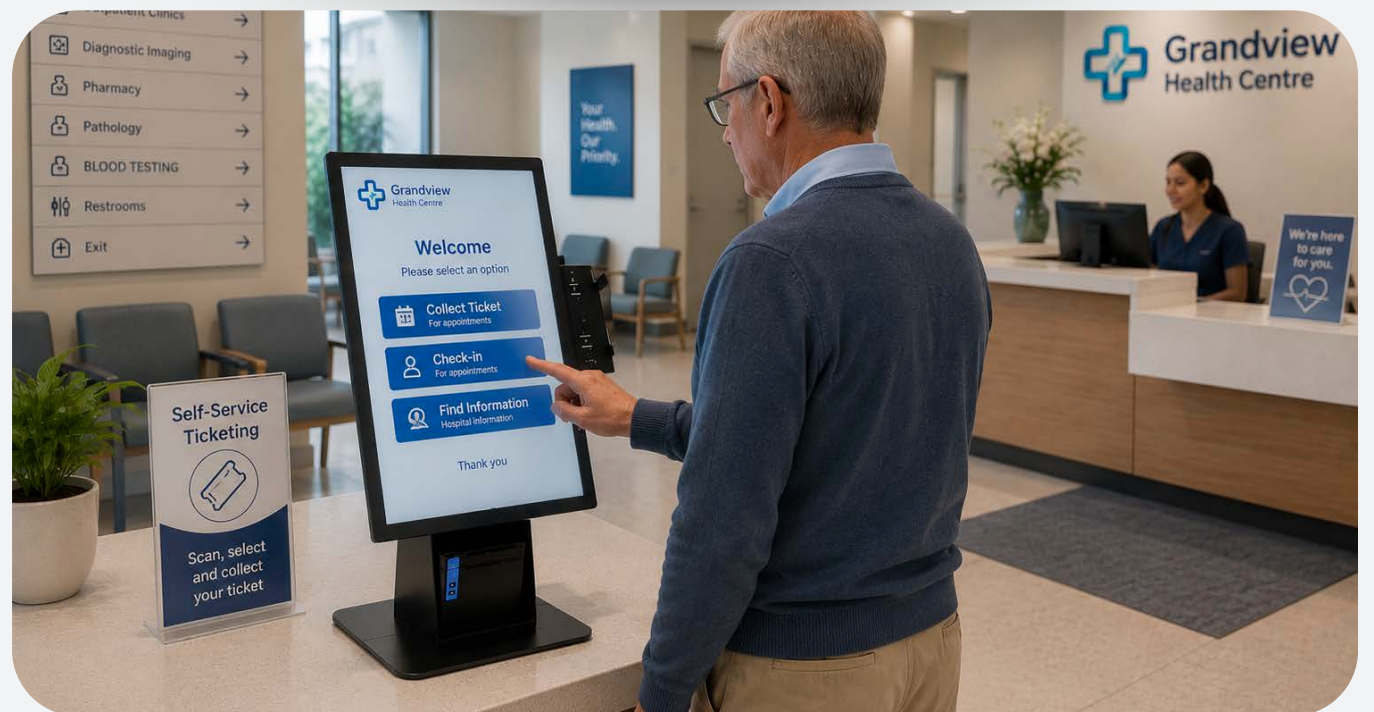


Purpose-built for 24/7 self-service environments



BENEFITS

- Customisable and adaptable for multiple self-service applications
- Space-efficient countertop or freestanding deployment
- Seamless payment terminal integration
- High-performance Android or Windows platform options
- Simplified servicing and maintenance
- Enhanced customer engagement with a 21.5" Full HD display
- Reliable operation backed by Element engineering



OPTIONAL PERIPHERALS

2D Scanner

Payment Terminals

MultiGrip payment mounting solutions.



Ergonomic Solutions - [Click here to view options](#)

Printer

PRELRW60006

element



TECHNICAL SPECIFICATIONS - NOVA 400

	G17	F37
Motherboard		
Processor	Android: MTKG700 (MT8390)	Windows: Intel Celeron J6412
Memory	8GB LPDDR4	8GB DDR4
Storage		128GB eMMC
Size and Resolution		21.5" 1920 x 1080
Touch Screen		True-Flat PCAP multi-touch
Speaker		1x 3W (Option)
Power Supply		36W / 12V
VESA Mount		75 x 75
WLAN + BT	WiFi 6 + BT5.2	WiFi 6 (IEEE 802.11ax) + BT5.2 (Option)
MSR (Optional)		3-Track MSR (USB) (Optional)
Fingerprint (Optional)		Fingerprint Reader (USB) (Optional)
RFID (Optional)		RFID Reader (USB) (Optional)
Scanner (Optional)		2D Scanner (USB) (Optional)
Operating System	Android 13 (GMS)	Windows 11 IOT
USB Type-A	4x USB2.0	2 x USB3.0, 2x USB2.0
USB Type-C	1x USB3.0 (DP/ PD 5V/2A, 12V/1A)	1 x USB3.0 (Data only 5V/2A)
FeDP		1x proprietary miniDP (for 2nd display)
Serial Port	1x RJ48 (Powered RS232) (default: 0V; support 5V, 12V)	
LAN		1x RJ45
Cash Drawer		1x RJ11
DC Jack		1x 2PIN
Power button		1
EMC & Safety		FCC Class A, CE Mark Class A, LVD
Operating Temperature		0°C ~ 35°C (32°F ~ 95°F)
Storage Temperature		-20°C ~ 60°C (-4°F ~ 140°F)
Humidity		20% ~ 85% RH non-condensing
Mounting Options		Wall-mount, Desktop, Floor Stand
Payment Terminal Mounts		Ergonomic Solutions - Click here to view options

*Product specifications and data are subject to change without notice (E&OE)

ORDERING INFORMATION

PRODUCT CODE	DESCRIPTION	
BU11492	ELEMENT NOVA 400 - ANDROID DESKTOP STAND Includes: TTETOR215G7008128PA13 -ELEMENT ORION G700 8/128 21.5P BLK AD13 KIETSSK22E005 - ELEMENT KIOSK STAND DESKTOP BLK FOR SSK-E22 V2	
BU11493	ELEMENT NOVA 400 - ANDROID DESKTOP + FLOOR STAND Includes: TTETOR215G7008128PA13 - ELEMENT ORION G700 8/128 21.5P BLK AD13 KIETSSK22E005 - ELEMENT KIOSK STAND DESKTOP BLK FOR SSK-E22 V2 KIETSSK22E006 - ELEMENT KIOSK STAND FLOOR BASE BLK FOR SSK-E22 V2	
BU11477	ELEMENT NOVA 400 - ANDROID NFC + DESKTOP STAND Includes: TTETOR215G7008128NA13 - ELEMENT ORION G700 8/128 21.5P NFC BLK AD13 KIETSSK22E005 - ELEMENT KIOSK STAND DESKTOP BLK FOR SSK-E22 V2	
BU11478	ELEMENT NOVA 400 - ANDROID NFC + FLOOR STAND Includes: TTETOR215G7008128NA13 - ELEMENT ORION G700 8/128 21.5P NFC BLK AD13 KIETSSK22E005 - ELEMENT KIOSK STAND DESKTOP BLK FOR SSK-E22 V2 KIETSSK22E006 - ELEMENT KIOSK STAND FLOOR BASE BLK FOR SSK-E22 V2	
BU11479	ELEMENT NOVA 400 - WINDOWS + DESKTOP STAND Includes: TTETOR215J8128PW11 - ELEMENT ORION J6412 8/128 21.5P BLK W11 KIETSSK22E005 - ELEMENT KIOSK STAND DESKTOP BLK FOR SSK-E22 V2	
BU11480	ELEMENT NOVA 400 - WINDOWS + FLOOR STAND Includes: TTETOR215J8128PW11 - ELEMENT ORION J6412 8/128 21.5P BLK W11 KIETSSK22E005 - ELEMENT KIOSK STAND DESKTOP BLK FOR SSK-E22 V2 KIETSSK22E006 - ELEMENT KIOSK STAND FLOOR BASE BLK FOR SSK-E22 V2	
KIETSSK22E004	ELEMENT PRINTER COVER PLATE BLACK FOR KIOSK SSK-E22	
KIETSSK22E007	ELEMENT KIOSK TILTABLE PLATE BLACK FOR SSK-E22	
KIETSSK22E005	ELEMENT KIOSK STAND DESKTOP BLACK FOR SSK-22E V2	
KIETSSK22E006	ELEMENT KIOSK STAND FLOOR BASE BLACK FOR SSK-22E V2	
PRELRW60006	ELEMENT PRINTER THERM RW60+ BT/ETH/SER/USB/WIFI BK	

MULTIGRIP OPTIONS

Ergonomic Solutions - [Click here to view options](#)

