



oona 22 - New age of contactless checkout



The Android-Powered Self-Service Kiosk

The new oona 22 seamlessly integrates into any self-service or self-checkout system - from ordering terminals and supermarket checkouts to ticketing machines and many more - enabling contactless payment and checkout directly on the screen.

Our next-generation hardware platform delivers a significant performance leap with three key features:

- **Contactless Payment & Checkout Directly on the Screen:** Frictionless, convenient, and intuitive payment processes with high performance front facing NFC integrated centrally in the display
- **Enterprise-Grade Durability:** Reinforced glass design for demanding environments, compatible with standard cleaning agents, and anti-glare treatment
- **Versatile Mounting Options:** Flexible installation with countertop or floor stands using standardized VESA 75/100 mounts or custom furniture/wall integration



Specifications



oona 22	
Payment NFC	Front facing NFC antenna behind display (central location) Optimized for payment processing Supporting transit cards (Felica, MiFare), EMVCo L1 approved SoftPOS applications from various partners available
Display	21.5" with FHD resolution (1080x1920 px) Brightness : 350cd/m ²
Touch	Multi-touch, cover glass with anti-glare treatment
Platform	Qualcomm® QCS6490
Operating system	Android 13 with GMS, Regular security and maintenance updates guaranteeing safety of payment processing
Memory	RAM: 8GB LPDDR5 Storage: 128GB UFS
Communication	WLAN IEEE 802.11 ax BT 5.2
Cameras/Scanning	Front 13MP AF
Interfaces	2x USB-C Data only, Host Mode 2x USB-A Host Mode RJ-45 LAN DC input for Power (barrel connector) 24V@3A
Audio	Integrated microphone Integrated audio speaker
Mechanics	Dimensions: 528,3mm*323.5mm*42,2mm Weight: 5.2kg incl. Power Supply
Operating conditions	Temp: 0°C – +50°C Humidity: 10% - 90%
Storage conditions	Temp: -20°C – +60°C
Warranty	1 year standard warranty Optional: 3 years warranty contracts

Contact us

Sales Office: Europe & APAC

Aava Mobile GmbH
Harksheider Straße 3
22399 Hamburg, Germany

Tel.: +49 40 6979 5939
Fax: +49 40 6979 5947
E-Mail: vertrieb@oona-solution.com

Sales Office: North America

Tel.: +1 800 656 3470
E-Mail: sales@oona-solution.com

Headquarters: Finland

Aava Mobile Oy
Nahkatehtaankatu 2
90130 Oulu, Finland

Tel.: +358 8 373 800
Fax: +358 8 373 811
E-Mail: info.fi@aavamobile.com

For more information please visit: www.oona-solution.com

