Specifications

SMALL ON-WALL MOUNT KIOSK
WITH 10.5" ANDROID PC

Model: A1Touch-Samsung-10.5-4-64-Android-Kiosk-S

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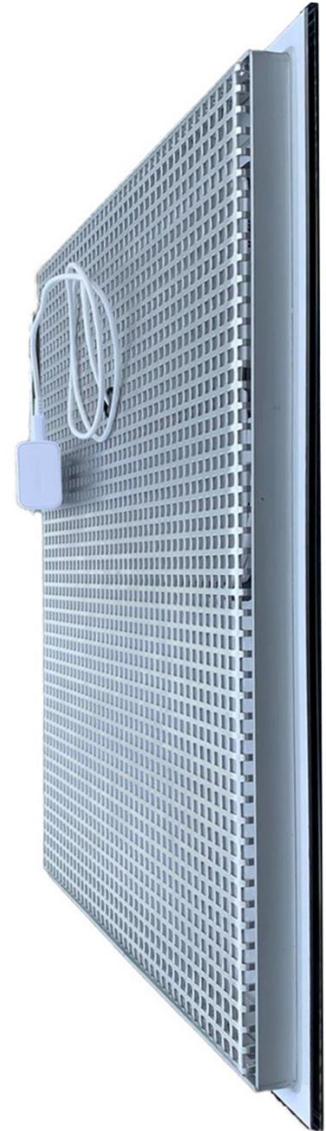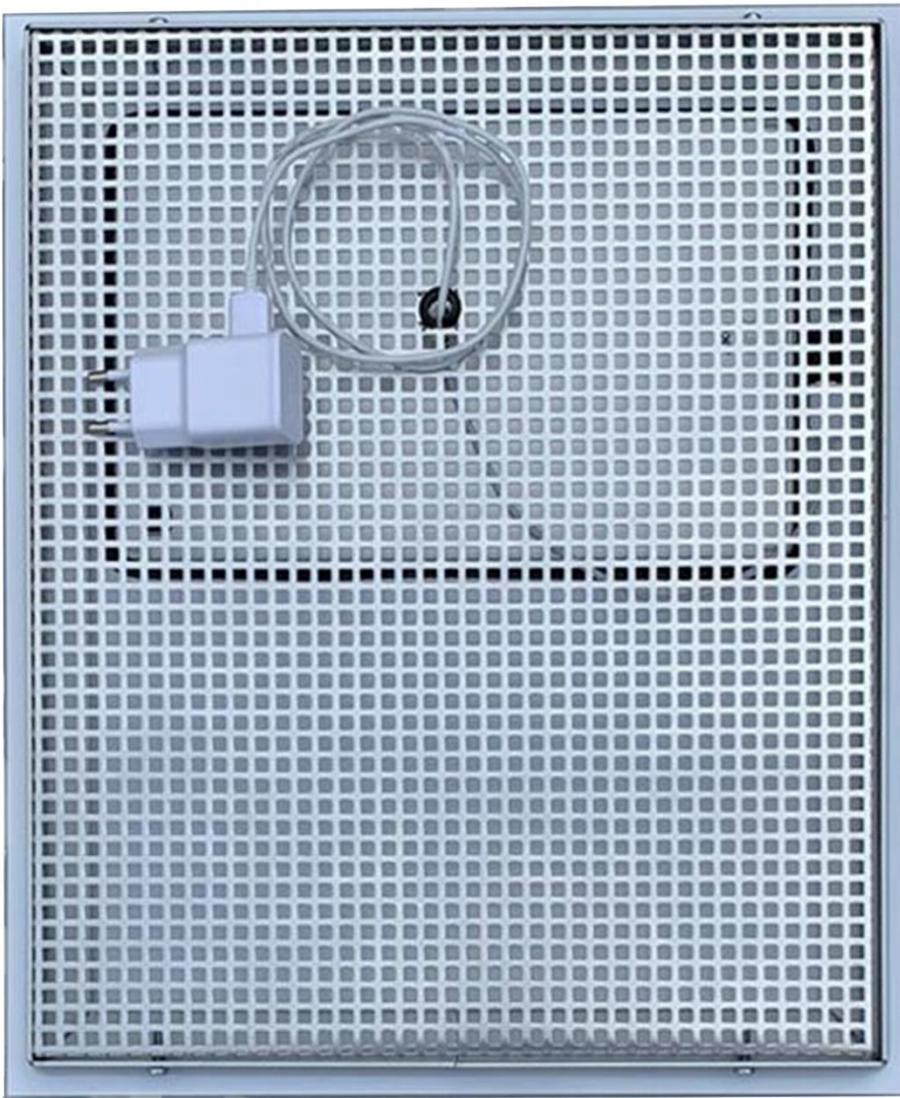
This small kiosk system can meet your highest expectations:

- The kiosk has a borderless hufterproof 4mm hardened extra clear touchscreen glass that can be used as information point.
- We can deliver standard with info point design or on request with your design of logo and/or color (see custom made version).
- Very sharp pictures with Super amoled 2560x1600 pixels and brightness of 450 ilumen, auto brightness dimming function.
- Camera and sound is integrated in kiosk.
- Unit can be built on all walls with 2 or 4 wall screws (included).
- Android apps can be installed to connect via Wifi or LAN with your other devices
- This unit is made based on Samsung technology with benefit of their worldwide platform of knowledge.

Applications:

Information Point	Internet service point
Exhibition	Educational purposes
Public query machine	Self-service machine
Surveillance system	And more

Specifications:

Display specs:

Hufterproof glass panel:	Glare Tempered Glass with Info point design, wxhxd= 325x395x24mm (custom design f.e. with logo on request).
Touchscreen type:	Projected Capacitive PCAP 10 pts touch
LCD Type:	Super AMOLED (WQXGA)
Size:	10.5 inches, 319.7 cm^2
Resolution (max):	2560x1600 pixels, 16:10 ratio (~288 ppi density)
Brightness:	450 cd/m²

Computer specs:

OS:	Android 9.0 (Pie), upgradable to Android 10, One UI 2.5
Chipset:	Qualcomm SDM670 Snapdragon 670 (10 nm)
CPU:	Octa-core (2x2.0 GHz 360 Gold & 6x1.7 GHz Kryo 360 Silver)
GPU:	Adreno 615
Memory:	64GB 4GB RAM eMMC 5.1; internal Card slot: microSDXC, Max 512Gb
Camera / Video:	8 MP, f/2.0, 26mm, 1/4", 1.12µm / 1080p@30fps
Sound:	With internal 4 stereo Speakers tuned by AKG/Harman
Power:	Delivered with PSU 15W PSU 110/240V AC to 5 VDC (PS 60W optional), Internal battery 7040 mAh typical (UPS function)
Power cable:	Standard delivered with 1.1 meter power cable. On request we deliver 2 or max 3 meter cable length.
Communication:	• LAN: 1Gbps ethernet port. (Option) • Wlan: Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct, hotspot • Bluetooth: 5.0, A2DP, LE • GPS: Yes, with A-GPS, GLONASS, BDS, GALILEO • USB: 3.0 (Option)
External connections:	• *1x USB 3.1 (charge connection 5Vdc)* • *1x microSDXC* • *input: 110/240V AC to 5 VDC. incl. psu 15W.*
External connections Optional:	• *3x USB3.0* • *1x Eternet RJ45 upto 1000Mb* • *1x HDMI* • *1x SD card slot* • *1x TF card slot* • *input: 110/240V AC to 5 VDC. incl. psu PD 60W.*
Dimensions:	• Dimensions Front module: 325x295x24mm (WxHxD)
Enclosure:	Enclosure with magnetic closing syste3m, height adjustable to cover wall thickness deviations.
Weight	+/-4 Kg

Options: (including installation where applicable)

Standard delivery: With Power Supply and 4x wall screws / plugs
Extra storage capacity via Micro SD: None (standard) or 64 Gb

- *3x USB3.0*
- *1x Eternet RJ45 upto 1000Mb*
Optional connections:
- *1x HDMI*
- *1x SD card slot*
- *1x TF card slot*