



Digital Twin Kiosk-Mini

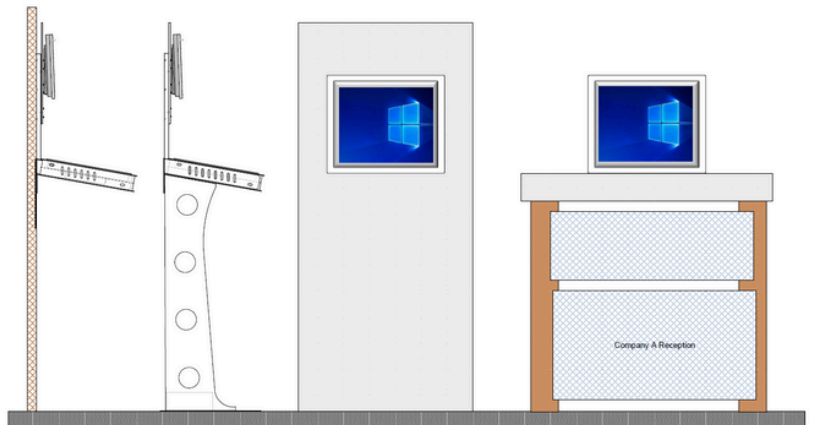
A modular slimline kiosk for universal applications

Digital Twin's Modular Slimline Kiosk-Mini

The Digital Twin Kiosk is a modular slimline solution built for universal applications. The kiosk consists of a Head with 19" touch screen and stylish surround to allow universal mounting. Designed for industrial use with 3mm powder coated steel.

Mounting plates match the head to the application – options: wall, floor standing, flush or desktop. The head houses an integrated screen and PC with aluminum bezel powered by 12V DC.

Use optional accessory mounting plates for addition of cameras, temperature detectors and facial recognition. The mounting plates are available with adaptors to match different brands of cameras and temperature monitors. The parts can be disassembled for easy transport.



Key Features & Benefits



Modular & Portable Design



Weather Resistant



Flexible Mounting Options



Industrial-Grade Durability



Integrated Touchscreen



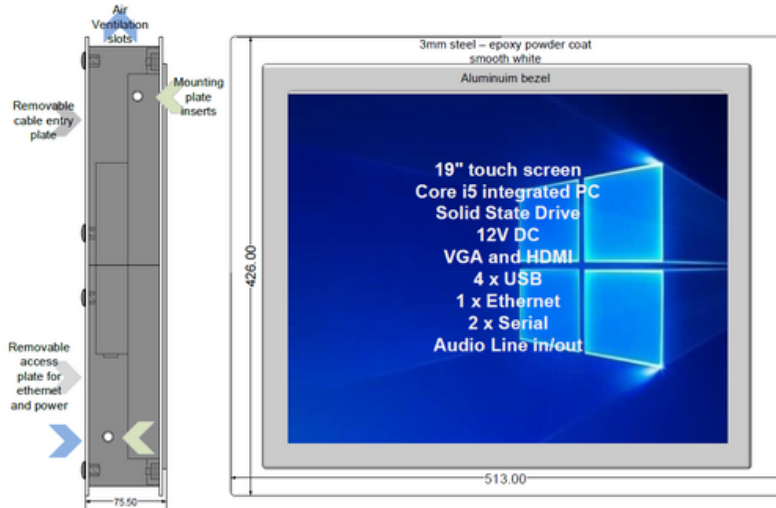
Expandable Accessories



Kiosk Head

Part Number MK1-HEAD

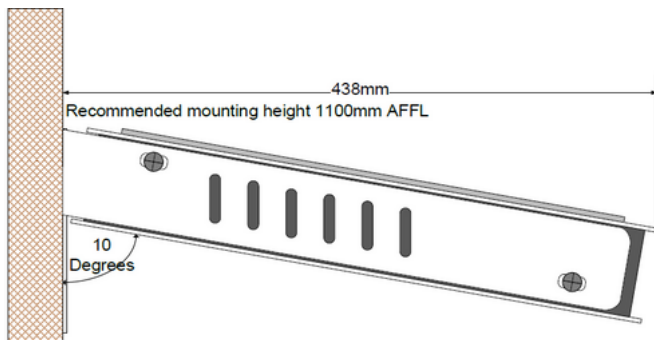
The head unit is an IP65 industrial PC mounted in a ruggedized steel frame. The head is universal and paired with a mounting plate to match the head to the required mounting type – wall, floor and desk. The head includes a mains power supply.



Kiosk Mounting Plates

Kiosk Mounting Plate - Wall

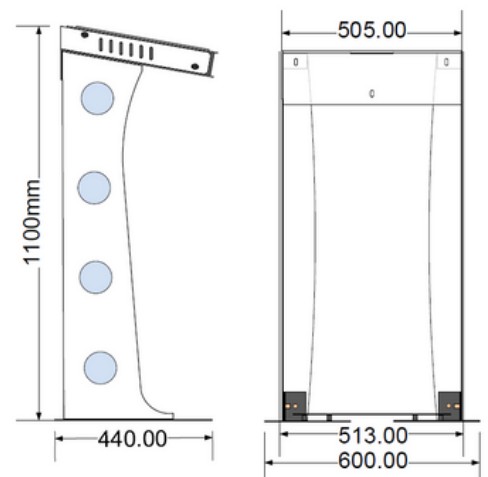
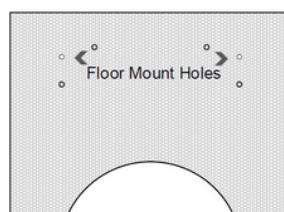
Part Number MK1-MOUNT-WALL



Kiosk Mounting Plate - Floor

Part Number MK1-MOUNT-FLOOR

The floor mount base must be secured to the floor using hidden securing holes. The mounting bolts are hidden by the cover panel. Securing to the floor provides the stability to the base required for a rigid installation.



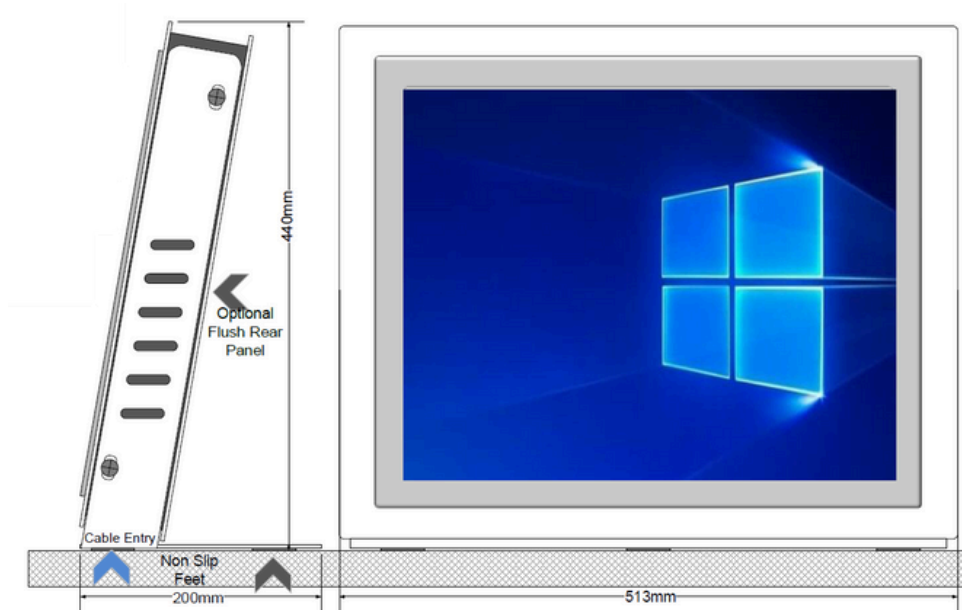
Kiosk Mounting Plates

Kiosk Mounting Plate - Desk

Part Number MK1-MOUNT-DESK

Head rear plate can be replaced with MK1-HEAD-REAR-FLUSH to create a clean surface.

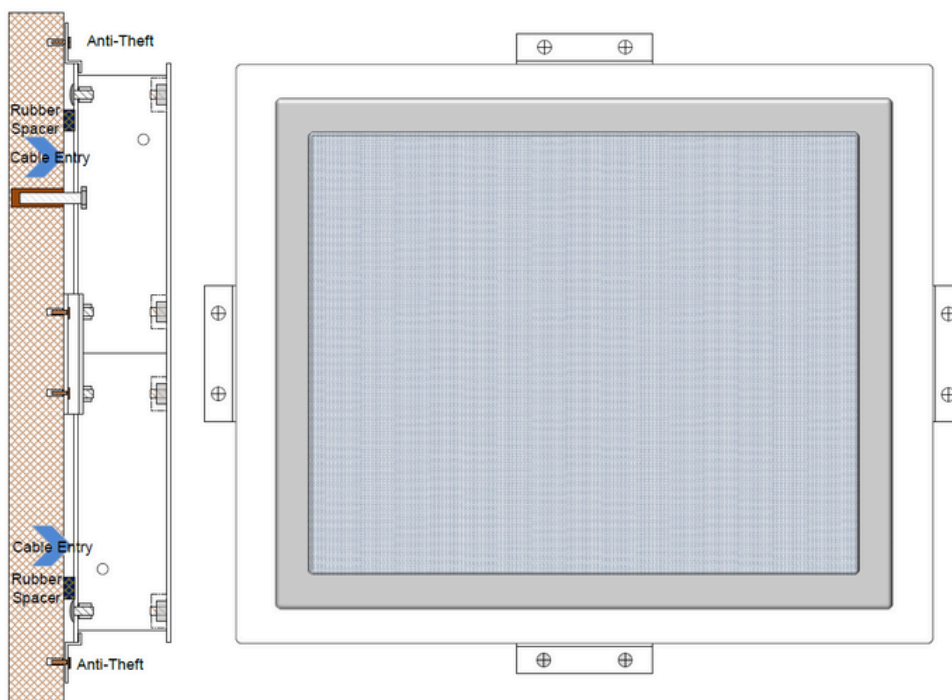
Cable entry is from the bottom. Cables can be run under the base plate or directly through the desk for a clean look.



Kiosk Mounting Plate - Flat

Part Number MK1-MOUNT-FLAT

For mounting the head flat on the wall.



Kiosk Accessories

A range of accessories to match 3rd party devices. These accessories are universal and require adaptor plates to match a specific manufacturer's mounting bracket to the accessory. If an adaptor plate does not exist for a particular piece of hardware, please send the adaptor plate details to support@digitaltwin.digital and we will design pf a plate to match.

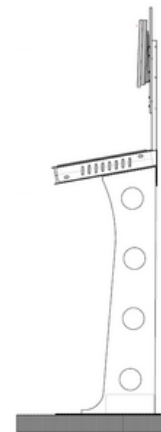
Kiosk Floor Accessory Bracket 1

Part Number MK1-FL00R-ACC1

Bracket mounts floor to head unit and provides a camera or thermal measuring device mounting location.

Cables are fed through hidden channel into the head unit. The bracket is closed at the top and has a rear cover plate to protect cables. Mounts to the head using 2 screws

The accessory bracket must be used with an adaptor plate to match the equipment to be mounted with the accessory bracket



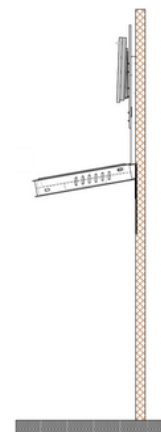
Kiosk Wall Accessory Bracket 1

Part Number MK1-MOUNT-Wall-ACC1

Bracket mounts to head unit and provides a camera or thermal measuring device mounting location.

Cables are fed through hidden channel into the head unit. The bracket is closed at the top to protect cables. Mounts to the wall using a hidden mounting plate – no visible mounting bolts.

The accessory bracket must be used with an adaptor plate to match the equipment to be mounted with the accessory bracket.



Technical Specifications

Industrial PC Screen	19 inch 16:10 form factor 1440 x 900 pixels 16.7m colours 1200:1 contrast ratio 160° viewing angle Brightness 400cd/m ² Capacitive 10 point multitouch Aluminum bezel
PC	Core i5 GenII 4GB RAM 128GB HDD
Accessories	RJ45 ethernet / Audio Line in / out / HD / VGA
PSU	W12V DC <= 48W
Temperature	-10°C to 60°C
Lifespan	40 000 hours



Technical Specifications

Shell	Aluminuim alloy black
IP	IP65
Certification	FCE/RoHS
Head	Top bottom 3mm CRMS. Smooth white powdercoat Middle 1.6mm CRMS. Matt black powdercoat 71H x 513W x 426H in mm
Floor Stand with Head	Upper 3mm CRMS. Smooth white powdercoat Base 3mm CRMS. Matt black powdercoat 1100H x 600W x 90D in mm
Wall Mount with Head	3mm CRMS. Smooth white powdercoat 1100H x 600W x 438D in mm
Desk Mount with head	3mm CRMS. Smooth white powdercoat 1100H x 600W x 200D in mm
Flat Mount with head	3mm CRMS. Smooth white powdercoat 1100H x 600W x 90D in mm

Country of Origin

Designed and manufactured in South Africa



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