SYSGRATION®
marketing.amd@sysgration.com

Sysgration's Universal Panel Computer

UPC-A

Intel® Pentium® N4200 Quad Core Processor

Windows 10 IoT Enterprise and Linux Ubuntu 16.04

UPC-W

Intel® Core™ i3-8145UE processor

Windows 10 IoT Enterprise and Linux Ubuntu 16.04

UPC-N

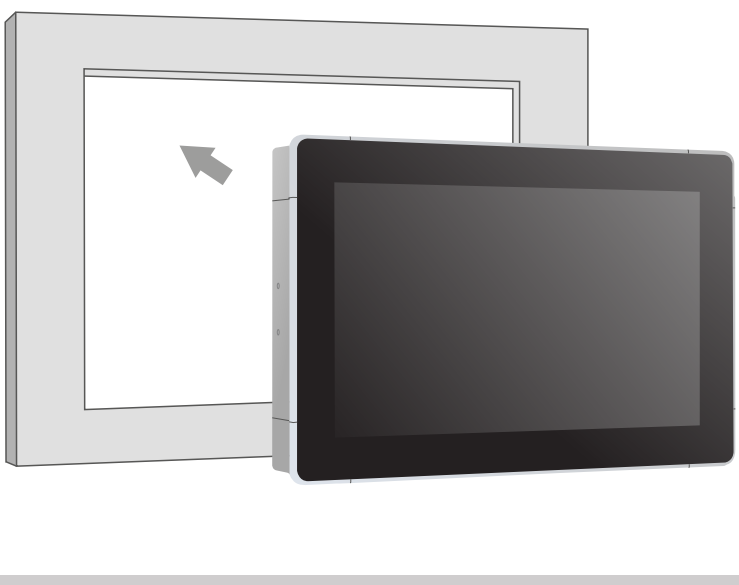
NXP i.MX8M Quad ARM 4x Cortex A53 1.3GHz Processor

Android 10

10.1", 15.6", 21.5"
Projected capacitive multi-touchscreen supporting glove, wet, stylus modes
Flat and bezel-free touch display
Fanless design with solid aluminum alloy enclosure
Front IP65 water & dust-proof
Flexible mounting selections to accommodate various scenarios
Optional built-in peripherals and networking modules for various industrial applications
Expansion modules for various industrial applications

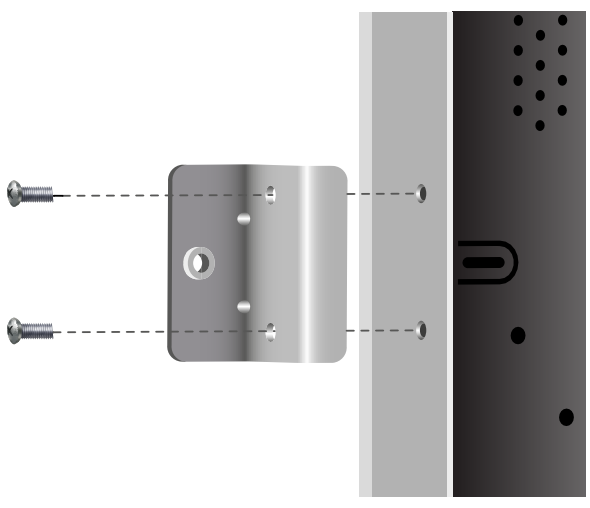
Mounting Solutions

1



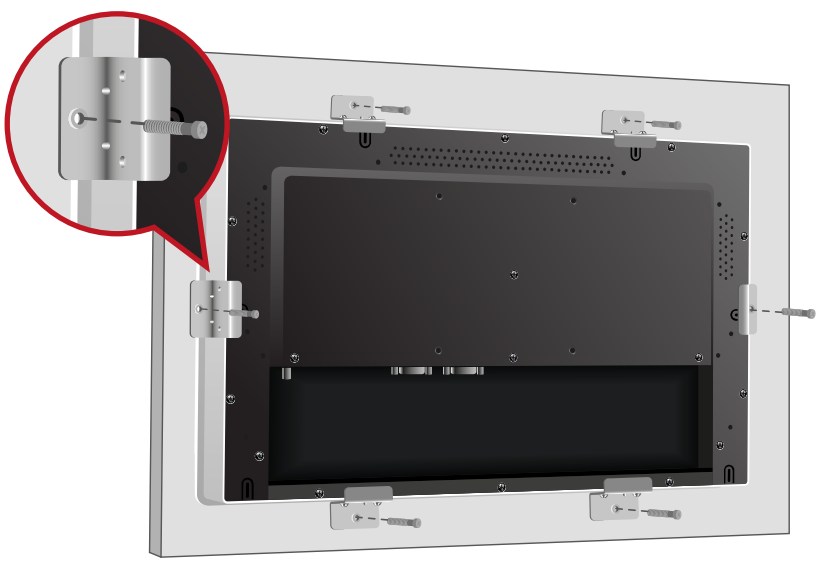
Insert the UPC into the cutout area

2



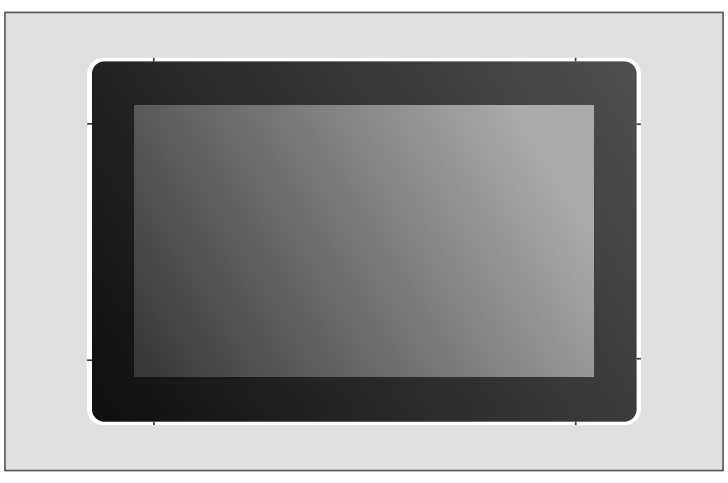
Place the mounting bracket to the UPC and fasten it, tighten each mounting bracket on every side

3



Fasten the screw to fix the bracket to the panel

4



Installation complete

Applications

Meeting Room / Access Control
with 5MP camera

Factory Automation
with NFC reader

Hospital - outpatient care
with 2D barcode reader

Smart Manufacturing

Smart EV Charging Station

Factory / Machine Automation