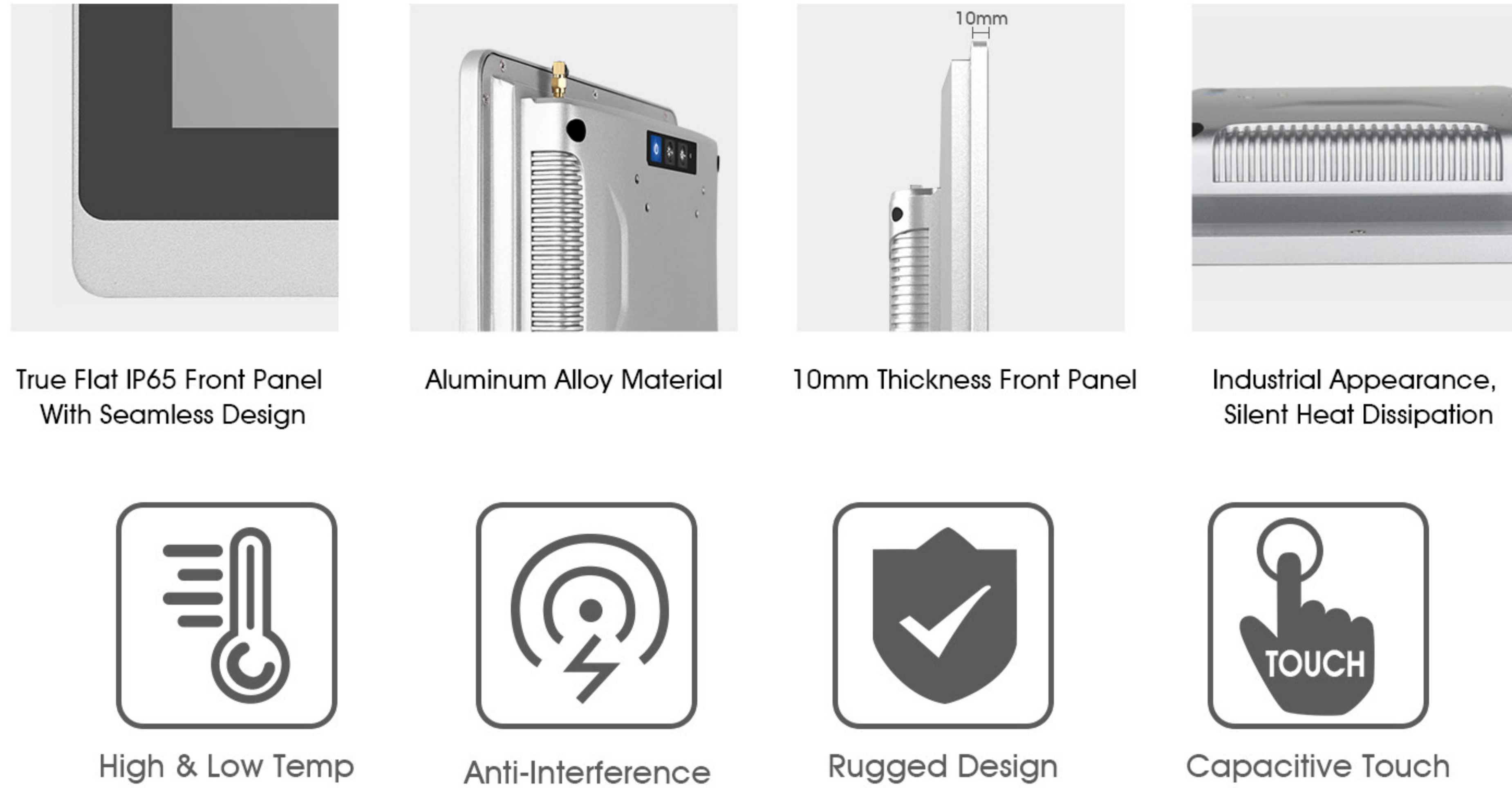


4th Generation Industrial IP65 Android Panel PC



- 10.4" to 19" Screen, 4:3 or 5:4 Aspect Ratio
- A64 CPU, 2GB DDR3, 8GB eMMC
- Android 6.0 OS, Optional: Android 5.1/7.1/9.0
- Ultra Flat Narrow Bezel Compact Design

Feature



High & Low Temp



Anti-Interference

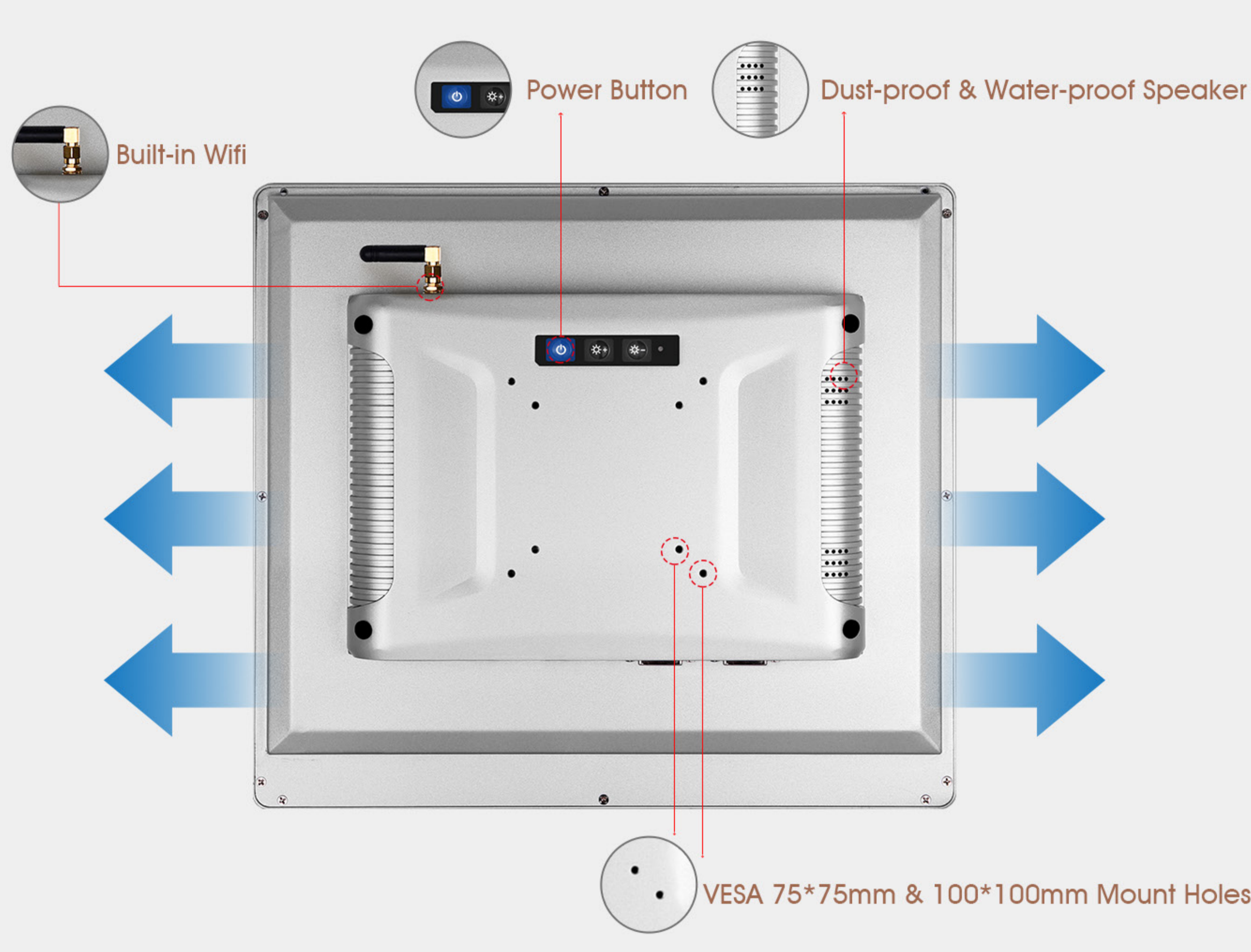


Rugged Design

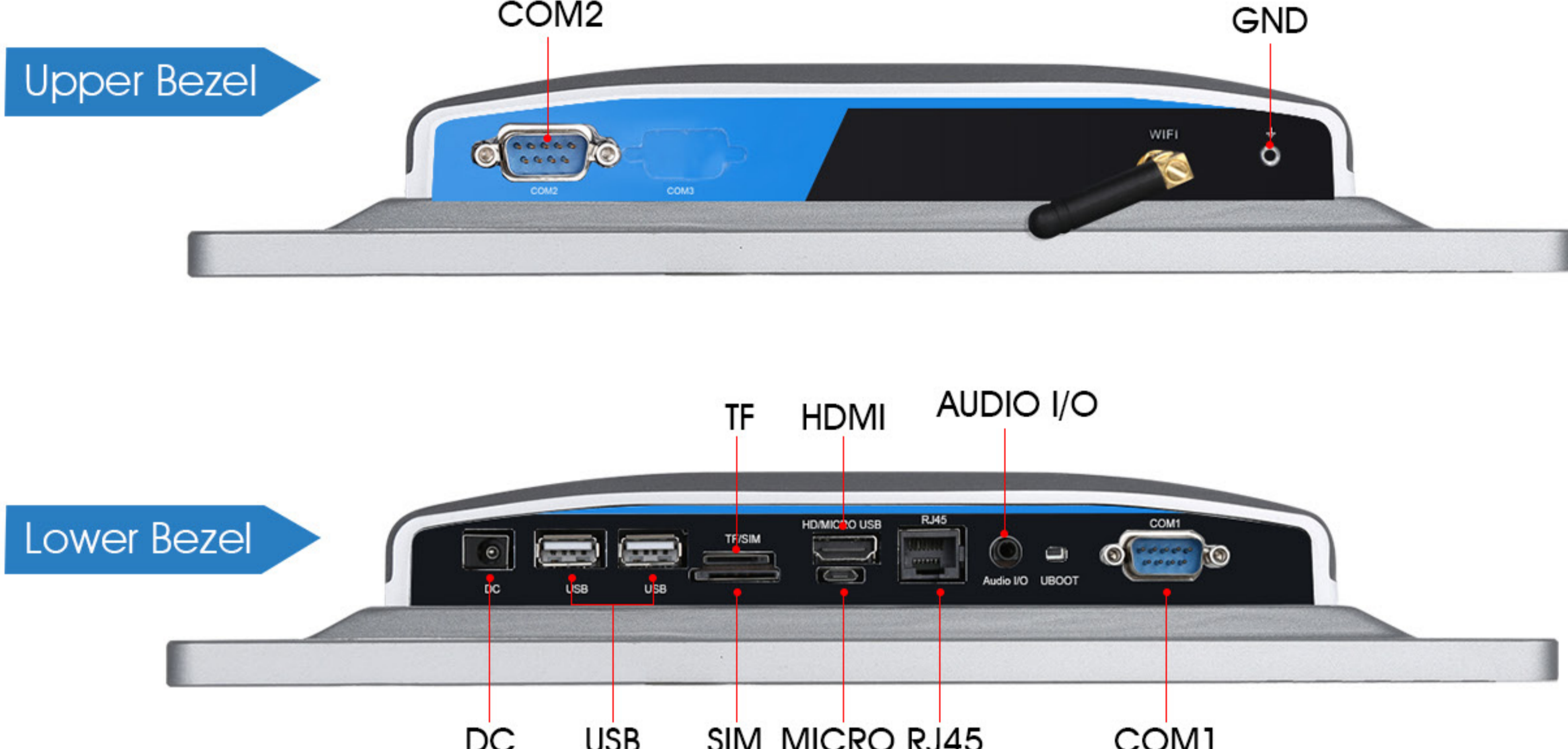


Capacitive Touch

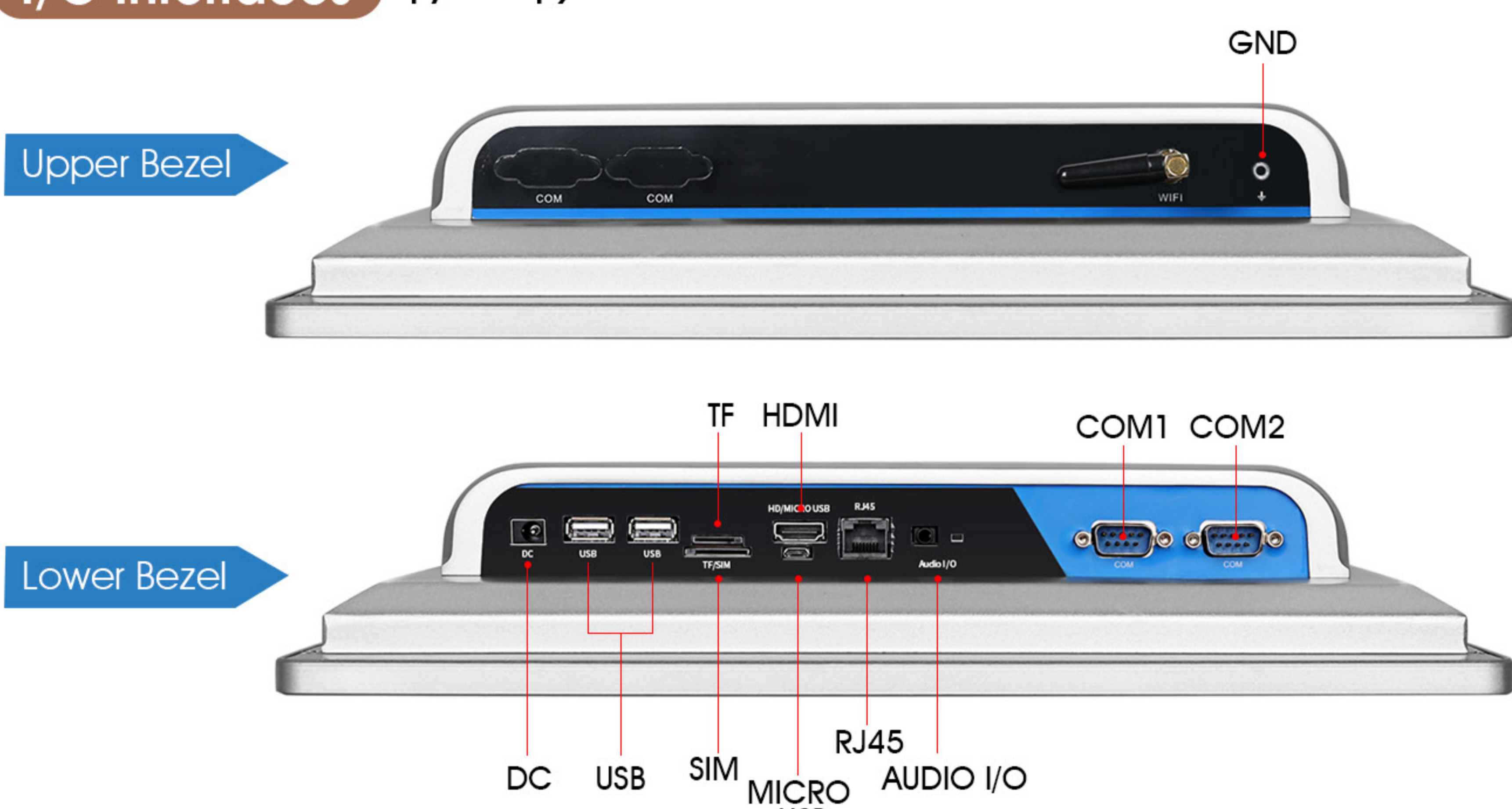
Effective Heat-Dissipation Back Cover Design



I/O Interfaces 10.4" ~ 15":



I/O Interfaces 17" ~ 19":



Installation

Wall Hung with Bracket (Optional)



Desktop with Bracket (Optional)



Specification

Items/ Inches		10.4"	12"	15"	17"	19"
Mother Board	CPU	Standard Configuration: A64 Cortex-A53 Quad-core Optional upgrade to: RK3288 Cortex-A17 Quad-core/ RK3399 Cortex-A72 Dual-core + Cortex-A53 Quad-core				
	RAM	Standard: 2GB DDR3, Optional upgrade to 4GB				
	ROM	Standard: 8GB eMMC, Optional upgrade to 16GB/ 32GB				
	OS	Android 6.0, Optional upgrade to Android 5.1/ 7.1/ 9.0				
	Decoding Resolution	HDMI support 4K output				
	Play Mode	Support timing, loop, interrupt and other play modes				
	Network Support	Ethernet, WIFI/Bluetooth 4.0, Wireless Peripherals, ect.				
	Image Format	Support BMP, JPEG, PNG, GIF				
Display	Screen Ratio	4:3	4:3	4:3	5:4	5:4
	Resolution	1024x768	1024x768	1024x768	1280x1024	1280x1024
	Chromaticity	16.7M				
	Distance	0.264mm				
	Viewing Angle	10.4": 80/85/85/80(L/R/U/D); 12": 80/85/85/85(L/R/U/D); 15" & 17": 80/80/80/80(L/R/U/D); 19": 85/85/80/85(L/R/U/D);				
	Contrast	800:1	800:1	700:1	1000:1	1000:1
	Brightness	300cd/m ²				
	Visual Angle	160°				
	Backlight Type	LED Backlight Screen				
	Response Time	30ms	23ms	30ms	30ms	30ms
Other Parameters	Interfaces	USB2.0(HOST)*2, OTG, COM(Default RS232)*2, DC12V*1, HDMI*1, SD Card Slot*1, TF Card Slot*1, LAN*1, Audio I/O				
	Touch Screen	Capacitive Touch Screen, Touch Times≥50 Million				
	Power Supply	DC12V/4A				
	Standby Power	≤2W				
	Working Temp	-10°C~60°C				
	Storage Temp	-20°C~70°C				
	Relative Humidity	95% (No Condensation)				
	Material	Aluminum Alloy				
	Color	Silver/ Black				
	Protection Level	Font panel IP65 dust and water proof				
Packing List	Power Adapter/ Manual					