KDS/Embedded

Integrated machine

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Embedded / Wall mounted / Desktop

Selling point

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10 Point touch
Accurate and sensitive capacitive screen

Waterproof
Front panel waterproof and dustproof

24-hour operation
High and low temperature resistance, suitable for any environment

Easy installation
Embedded / Wall mounted Desktop mounted

Multiple interfaces
Rich interfaces to meet all your needs

Silent without fan
Long lasting stability with zero noise

Strong compatibility
Professional industrial control motherboard

Metal body
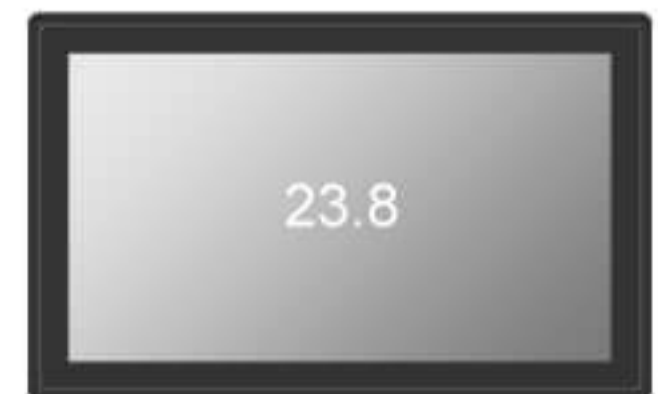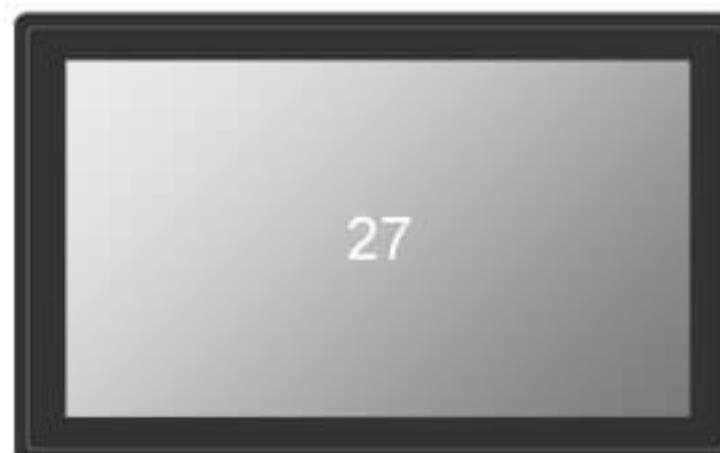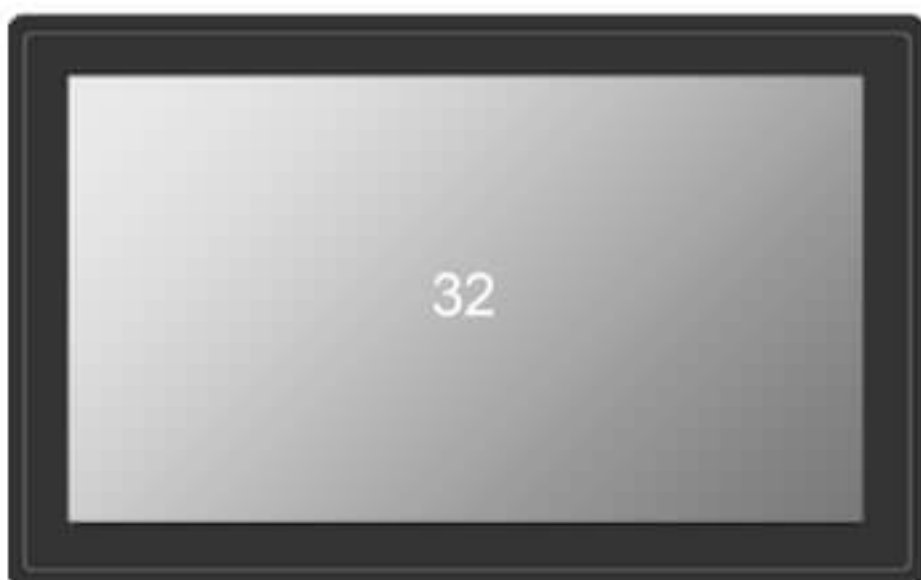Not prone to aging, fast heat dissipation

Customized
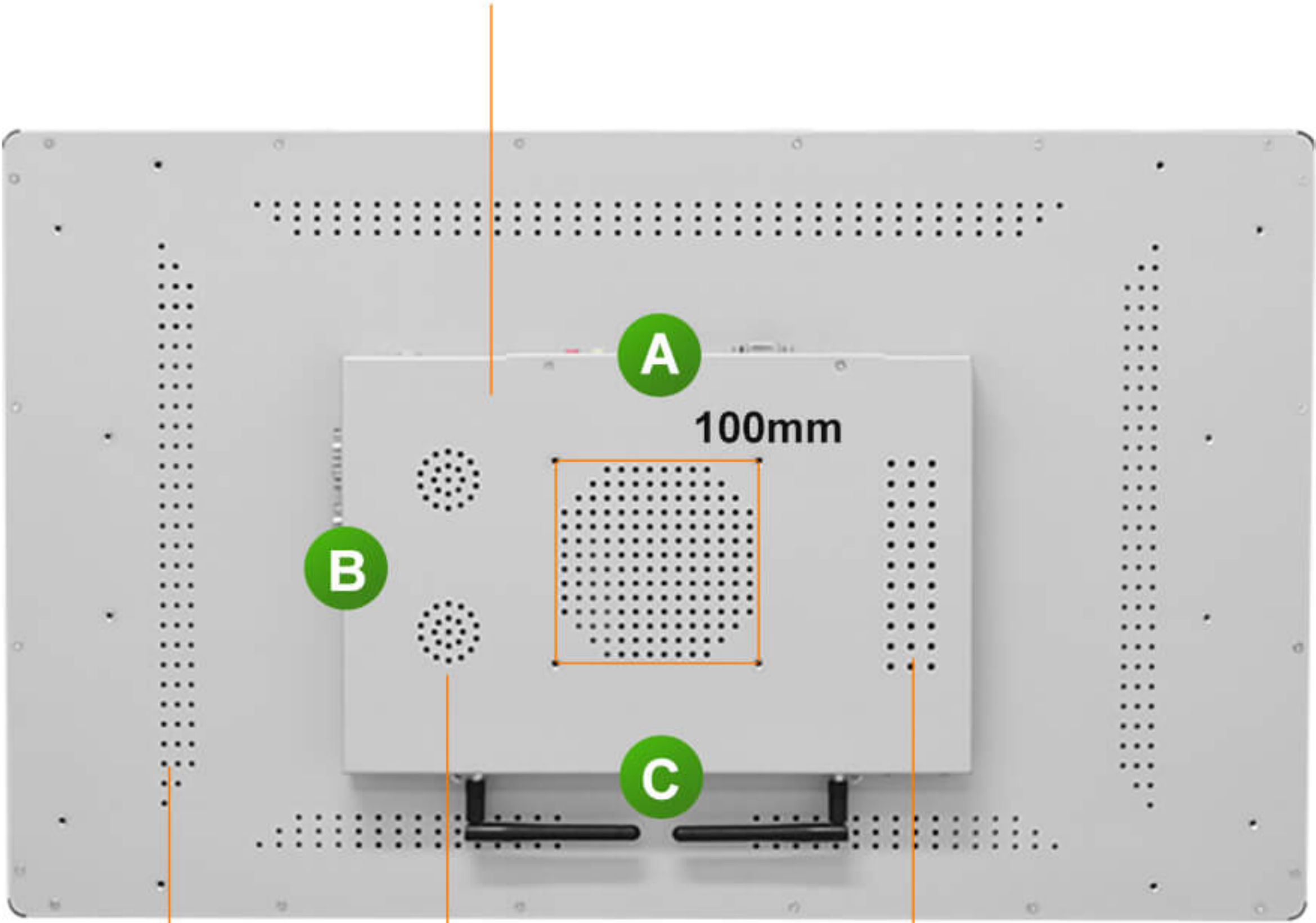Batch procurement, supporting customization

Parameter

Supply voltage	100V-240V
Host voltage	12V 5A
Display	27"inch resolution 1920* 1080, 16:9 TFT LED
Touch screen	10point Capacitive Touch
CPU	Intel Baytrail J1900 / J4125 / J6412 /I3 / I5 (optional)
Memory	4GB / 8GB /16GB for optional
Hard disk	64G / 128G / 256G SSD / 500G HDD for optional
COM	2*RS232COM ports
USB	4-6 USB
Interface	RJ 45*1 / USB2.0*2 / USB3.0*4 / HDMI*1 / VGA*1 Audio*1 / Dc in*1
Material quality	Metal
Install	Embedded / Wall mounted / Desktop
Work environment	-10℃——60℃
MSR	/
Total body weight	7.45KG
Packaging volume	75*13.2*48CM

Various Size

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653mm

3mm

4mm

396mm

20mm

32

27

23.8

For more customized sizes, please consult customer service

Host size: **308mm** in length, **30mm** in width, and **200mm** in height

A

B

C

100mm

Acoustic aperture

Heat dissipation hole

Host air outlet

A

DC in   HDMI   VGA   USB 3.0   RJ45   Audio

B

COM1   COM2

C

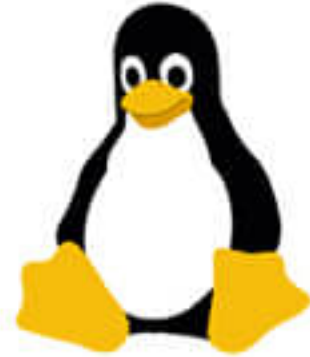WiFi   USB 2.0

KDS/Embedded

KDS/Hanging type

Fully compatible

· · ·

Windows

Linux

Abdroid

*Install Windows by default
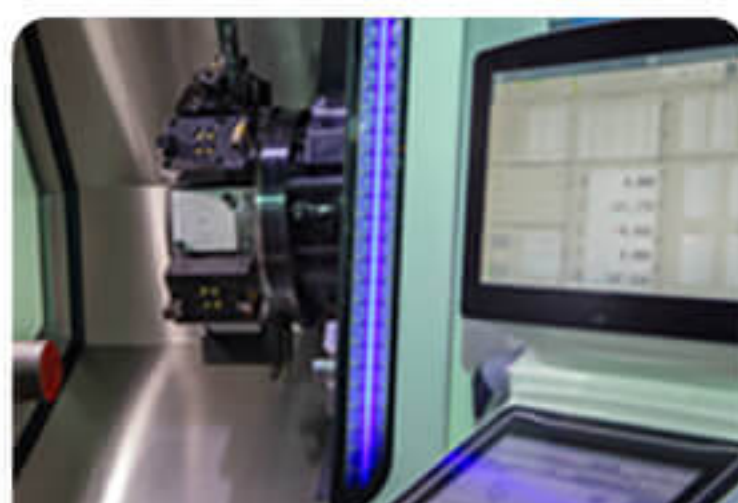
Industrial grade protection

Front panel pure flat support waterproof

Easily handle various scenarios

Intelligent healthcare

CNC lathe

Self-service machine
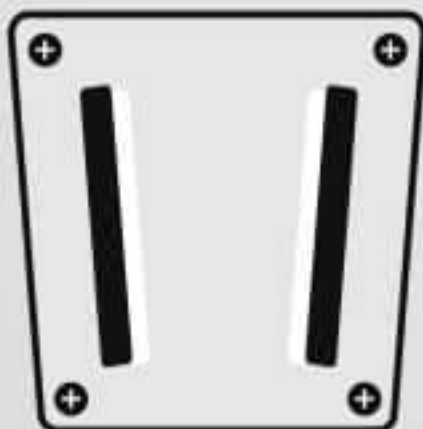

Industrial control

Restaurant

Supermarket

KDS/Wall mounted

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Installation method
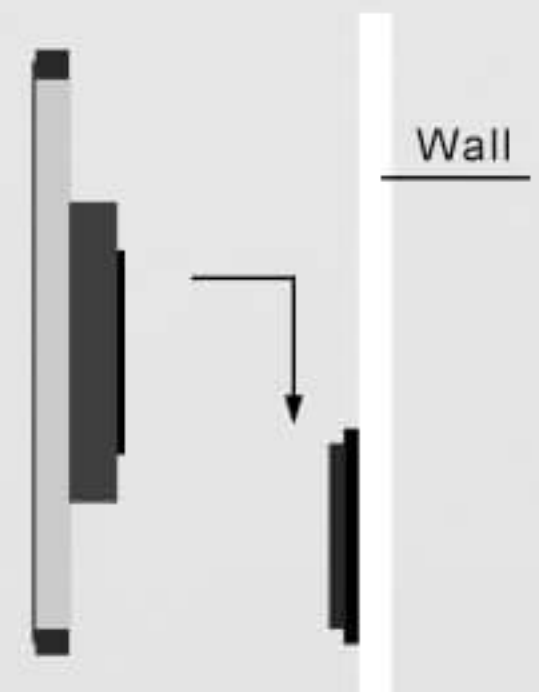
①	②	③
The bracket hanging on the wall is installed on the wall surface	The bracket hanging part is installed on the back of the machine	Insert the bracket part into the wall hanging part

Wall

High-quality

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Capacitive screen
10 finger stable touch, fast and convenient

Pure plane
No dead corners, No blind spots

LONG SERVICE LIFE
Wear resistant, low maintenance cost

Accurate touch control, responsive

High and low temperature resistance

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-10℃ — 60℃
Resistant to high and low
temperature operation

High hardness
Wear resistance and compression
resistance
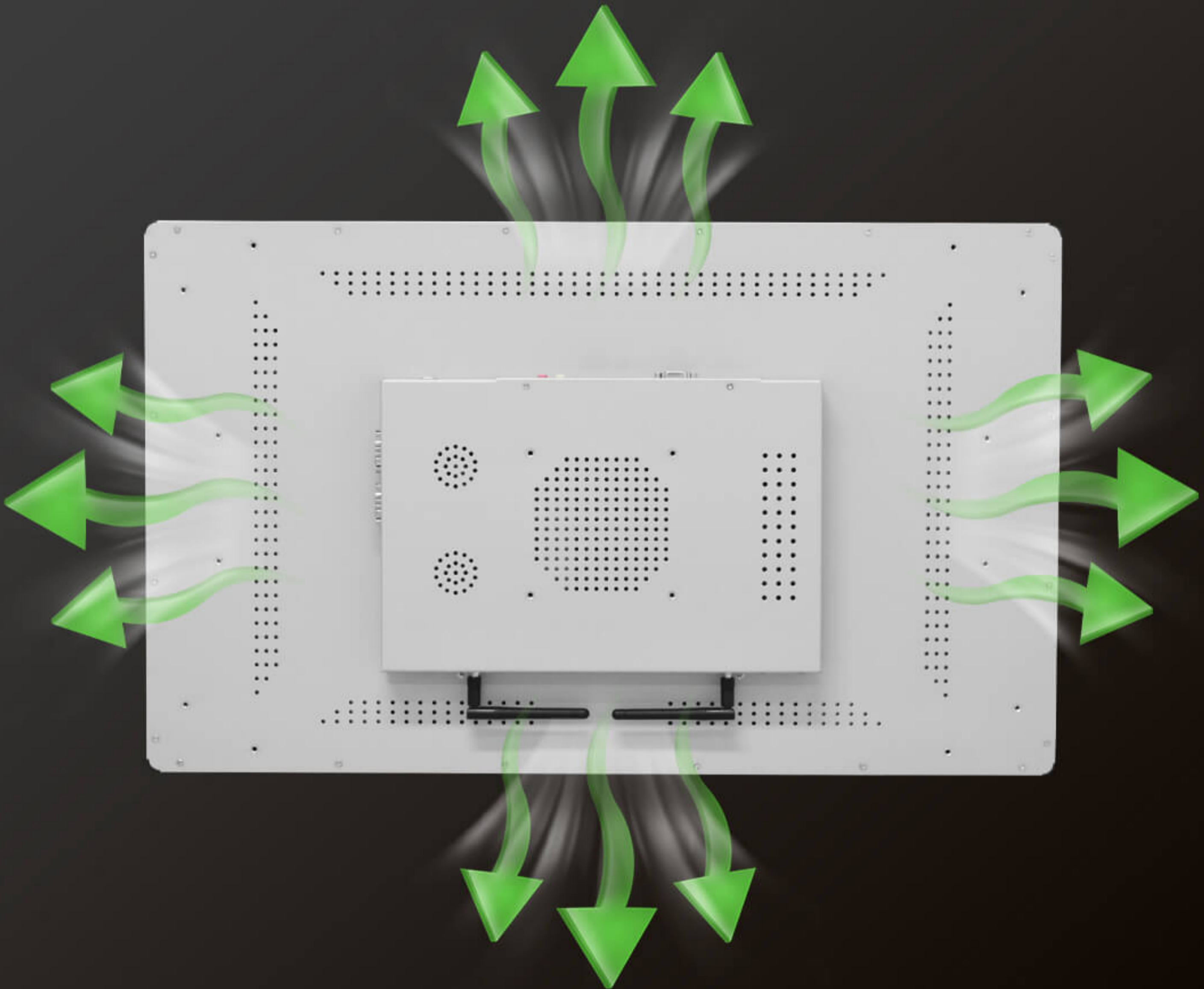
0% — 90%
Adapt to all difficult
environments

Microsoft
Windows

60℃

-10℃

Fanless cooling system

Long exhaust and heat dissipation hole design reduces CPU operating pressure and improves local operating efficiency