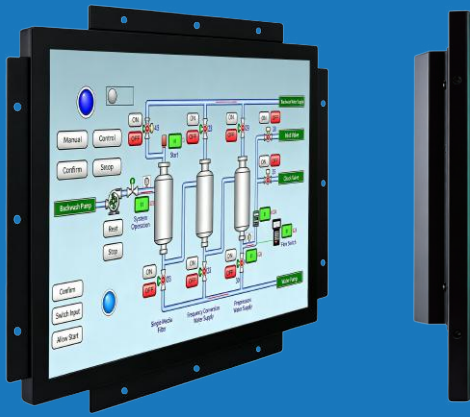




Industrial Control Panel uses an industrial panel, supports 24/7 uninterrupted operation, and features wide temperature range, interference resistance, dust resistance, and durability. It boasts rich interfaces, adapting to PLCs and industrial control motherboards, and is widely used in automated production lines and human-machine interaction for intelligent equipment.

Industrial Control Panel



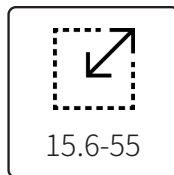
Embedded Panel



Wall-mounted
Industrial Control Panel



Tablet PC Panel



Multiple Sizes



Windows / Android



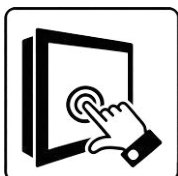
Temperature Resis



Whole Day Running



Anti-magnetic



Touch Sensitive



Energy Saving



Efficient Heat Dissi

ISO 9001 • ISO 14001 • ISO 27001 • ISO 45001 • CE • FCC • CB • RoHS • COO • ANATEL

ODM

OEM

CKD

SKD

Built for All Extreme Environments



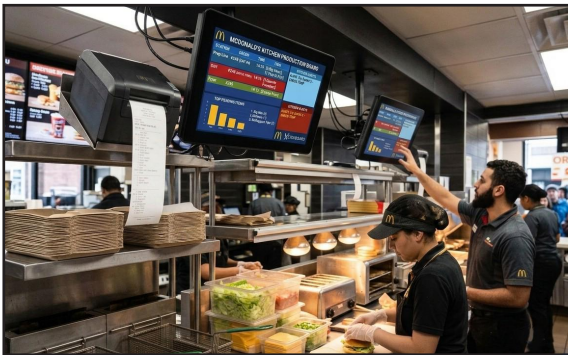
High Temp Resist

Industrial screen stably operates under extreme heat without color shift or rapid backlight aging.
Max: 70°C



Low Temp Resist

Can start normally and maintain a clear image even in extremely cold environments.
Min: -20°C



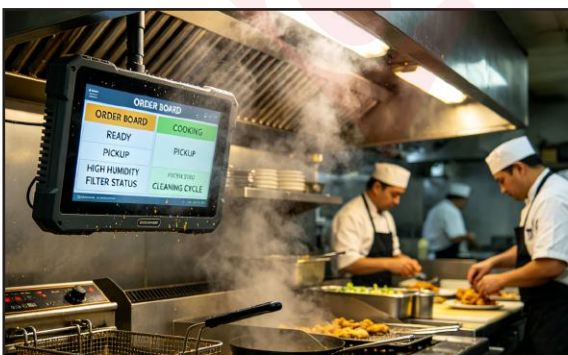
Humidity Resist

Sealed design protects the internal circuitry from humid air and moisture. Rating: IP65



Dust Prevention

Tight front panel structure stops fine dust entering and avoids internal component failure.



Oil Pollution Resist

Surface protective layer blocks oil stains and ensures easy cleaning for long-term factory application



Corrosion protection

Anti-corrosion shell withstands harsh factory and coastal environments reliably

Detailed Parameters

Size	Standard	13.3-15-15.6-17-19-21.5 inch (Other)
Motherboard	Configuration	Rockchip RK3368, Octa-core Cortex-A53
Interface	WiFi, 3/4G Module	802.11b/g/n (optional), Support 3G/4G (optional)
	HDMI	HDMI output*1
	USB	USB3.0*2, USB2.0*2
	Network	RJ45 with 1000 Base-T*2
	Com	COM (RS485)*2
	Power Supply	DC lock phoenix terminal*1, support 9-36V
	Audio Output	3.5mm audio*1
	Other I/O	GPIO*8 (optional)
Display	Screen Resolution	1920*1080(2K), 3840*2160(4K)
	Contrast Ratio	1000:1
	Brightness	250 cd/m ²
	Brightness Optional	1000 cd/m ²
	Screen Ratio	5:4
Structure	Front and Back Cover	Aluminum
	Craft	Glass frame paste, Aluminum die casting
	Color	Black / Grey
	Heat Dissipation	Fanless aluminum fin heat dissipation
	Panel Indicator Light	Power state, hard disk state
Touch screen	Type	Projected capacitive touch screen
	Touch Point	10 Point touch
	Response Time	<5ms
	Accuracy	<2.5mm
	Transparency	≥90%
	Protection	The surface is coated with 1:1 PVC protective film
Others	Working Environment	-20°C~70°C; Humidity: 10%~90%
	Storage Environment	Temperature: -40°C~80°C; Humidity: 10%~90%
	Installation Method	Embedded, VESA 100*100mm
	Power Consumption	24W
Accessories	Manual	User Manual / Certificate of qualification / Warranty card
	Bracket	Wall mounted bracket / Embedded bracket / Desktop bracket(optional)
	Adapter	Power adapter



HEADQUARTERS ADDRESS

Address: 6th Floor, Building A, No. 3, North District,
Shangxue Technology Park, Bantian Street, Longgang
District, Shenzhen



Mobile / WhatsApp / Telegram / Wechat
0086-18124713748



E-mail: info@qtenboard.com