

IRONTECH

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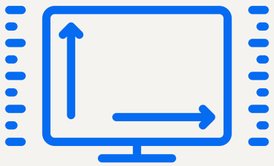
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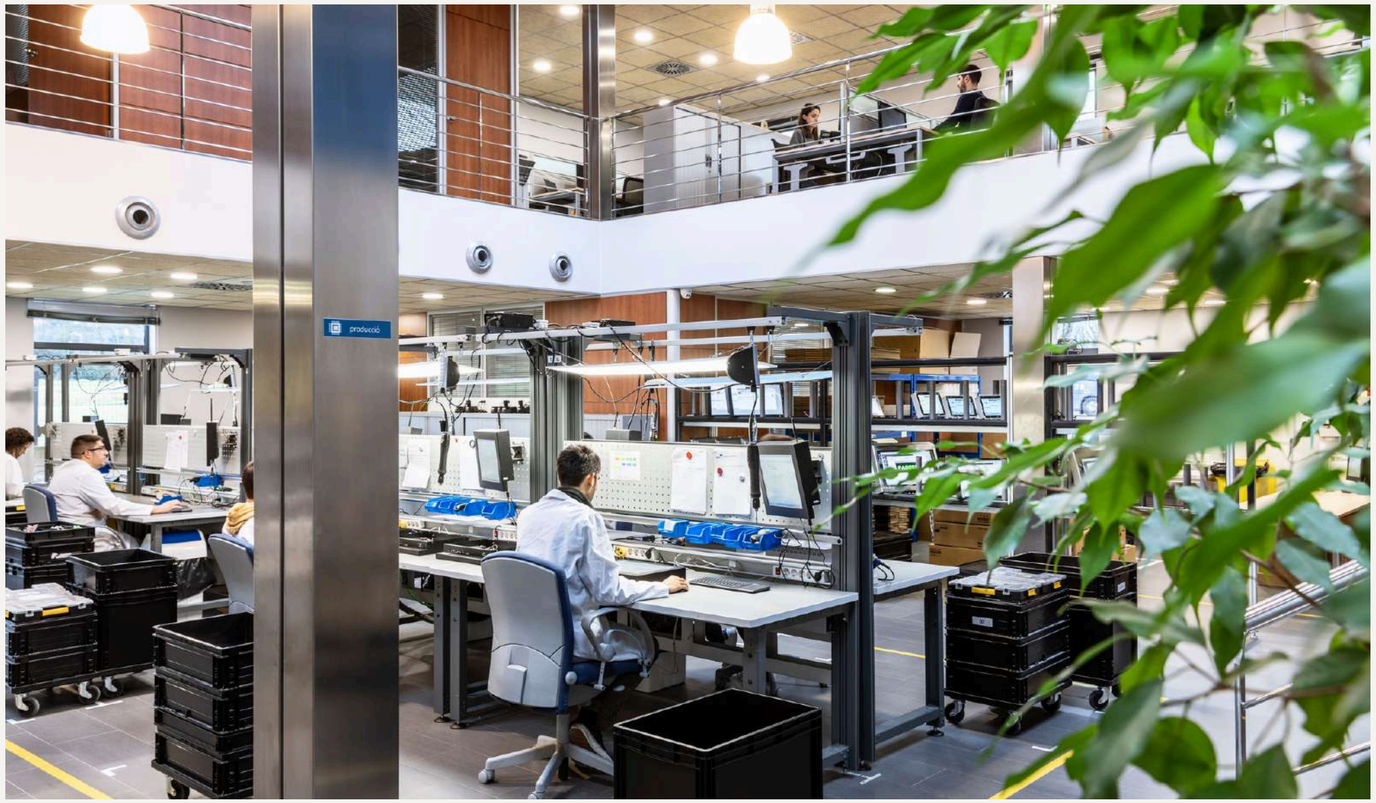


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ABOUT US

Irontech Group is a company with a team with more than 20 years of experience in the market and with its headquarters in Girona.

Our goal is to offer the best solutions in industrial equipment based on the design and manufacture of our models, as well as the integration of electronic components and hardware platforms from the last generation in order to achieve an innovative, powerful, flexible and scalable product that will continuosly adapt to the needs of the current market.



VISION

To represent the leading technological development benchmark for Industrial computer systems adaptable to all environments.



MISSION

To contribute to the success of our customers by designing, manufacturing and marketing high quality Panel PCs and Industrial Monitors that fit and anticipate industry needs and environments.



COMMITMENT

The client is at the centre of our activity and client satisfaction is our main priority. That is why Irontech Group has a charter of commitment and best practices with customers, with useful information on the services provided and the commitments acquired with the company.

We act with responsibility, efficiency, rigour and respect to guarantee the full satisfaction of our clients.

For this reason, we have made a number of public commitments.

CERTIFICATIONS

















WHERE WE ARE

Thanks to our national customers and our international distributors and partners, our products can be found in most countries all over the world.

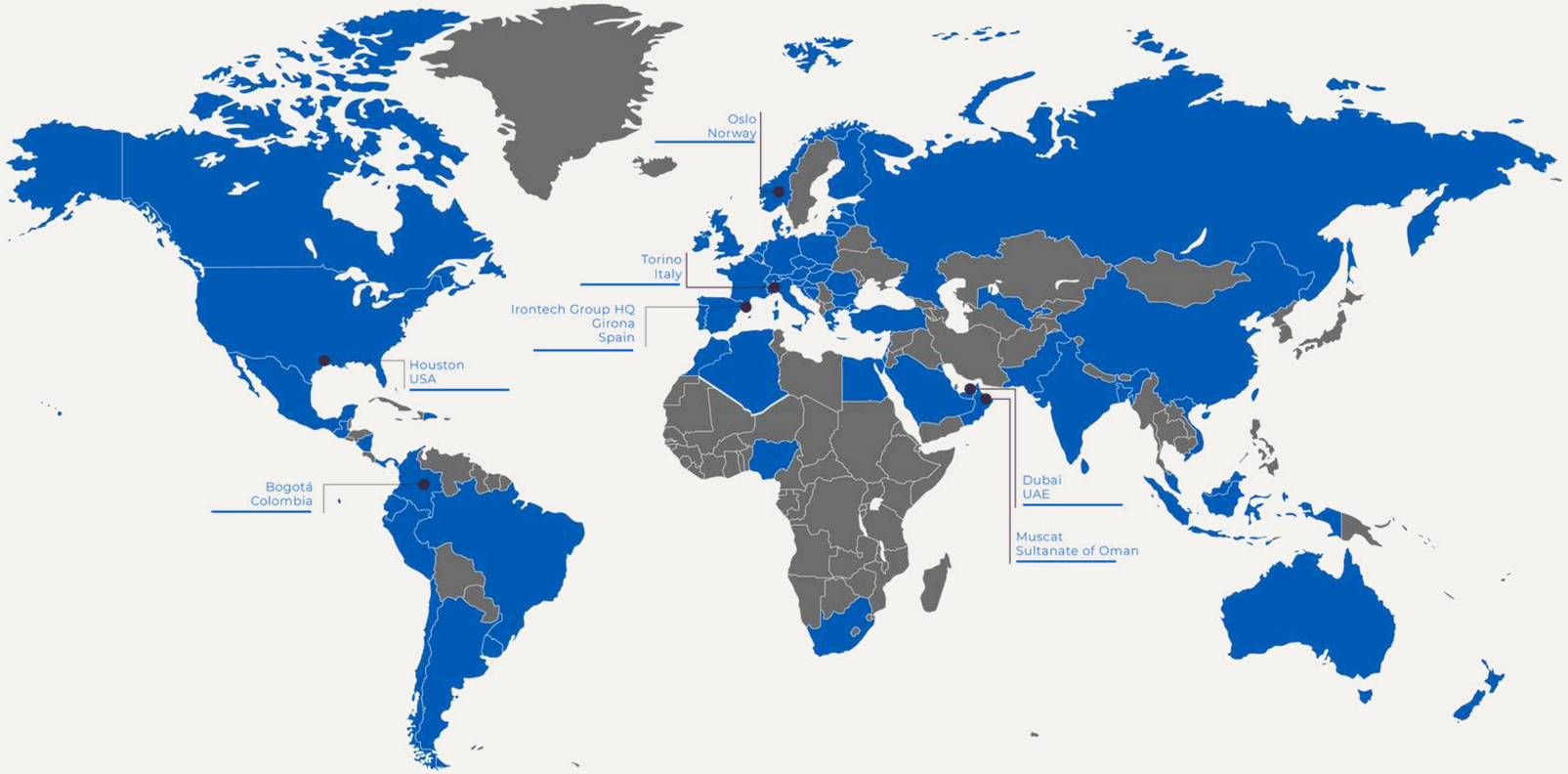
DISTRIBUTORS & PARTNERS

Dubai, UAE
Muscat , Oman

Bogotá, Colombia
Houston, USA

Milan, Italy
Oslo , Norway

Amsterdam, The Netherlands



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SUSTAINABILITY ROADMAP

TOWARDS ZERO CARBON

2019

ISO 14001:2015
First certification

2021

Carbon footprint measurement
Scopes 1 & 2

2022

Carbon footprint measurement
Scopes 1 & 2

2023

Carbon footprint measurement
Scopes 1 & 2

UN Global Compact
Sustainable Suppliers Training
Programme Completion

TOWARDS
ZERO CARBON

2024

2023 Carbon footprint offsetting

UN Global Compact Membership

2025

Carbon footprint measurement Scopes 1 & 2

Carbon footprint measurement Scopes 1 & 2

(Planning)

2026

2025 Carbon footprint offsetting

Carbon footprint measurement Scopes 1,2 & 3

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OUR SOLUTIONS PORTFOLIO

FRAME LINE		
CASE LINE		
AQUA LINE		
SEA LINE		
ATEX LINE		

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FRAME LINE

Panel PC: CPU boards with latest generation Intel® processors, low power consumption and exceptional performance.

Front panel with IP66 protection, with a choice of Anodised Aluminium or Stainless Steel.

5-wire Resistive or Multi-touch projected capacitive (PCAP) touch sensor.

The images are for descriptive purposes and may not exactly match the referenced model.

FRAME LINE
ALPHA









- Anodised aluminium frame
- IP66 front protection
- Optionally available AISI316 in stainless steel
- Wall mounting

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ALPHA SPECS & SIZES

Display Size	7"	10.1"	10.4"	12.1"	15"	15.6"	17"	18,5"	19"	21.5"	23,8"	27"	32"	43"
Resolution	800 x 480	1280 x 800	800 x 600	1024 x 768	1024 x 768	1366 x 768	1280 x 1024	1366 x 768	1280 x 1024	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
			1024 x 768	1280 x 800		1920 x 1080		1920 x 1080						
Aspect Ratio	16:9	16:9	4:3	4:3 / 16:9	4:3	16:9	4:3	16:9	4:3	16:9	16:9	16:9	16:9	16:9
Touch		Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	
	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch
CPU	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™
		Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™
	Core i3/i5	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7
RAM	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB
SSD	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB
USB Ports	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB
COM Ports	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485
LAN Ports	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN
Available	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			

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CASE LINE

Panel PC Closed Frame Metal and Aluminium: VESA Panel PC with CPU boards with latest generation Intel® processors, low power consumption and exceptional performance.

- **NERO:** Manufactured in painted metal sheet with IP65 protection. 5-wire resistive or multi-touch projected capacitive touch sensor (PCAP).

- **SILVER:** Manufactured in Aluminium. Multi-touch Projected Capacitive Capacitive (PCAP) touch sensor.

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CASE LINE
NERO









- Metal enclosure (Closed Frame)
- IP65 front protection
- Adapted to every industry
- VESA mounting

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NERO SPECS & SIZES

Display Size	10.1"	10.4"	12.1"	15"	15.6"	17"	18,5"	19"	21.5"	23,8"	27"	32"	43"	55"
Resolution	1280 x 800	800 x 600	1024 x 768	1024 x 768	1366 x 768	1280 x 1024	1366 x 768	1280 x 1024	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	3840 x 2160 (4K)
		1024 x 768			1920 x 1080		1920 x 1080							
Aspect Ratio	16:9	4:3	4:3	4:3	16:9	4:3	16:9	4:3	16:9	16:9	16:9	16:9	16:9	16:9
Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch		
	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch
CPU	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™
	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™
	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7
RAM	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB
SSD	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB
USB Ports	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB
COM Ports	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485
LAN Ports	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN
Available		✓	✓	✓	✓		✓	✓	✓	✓			✓	✓

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CASE LINE
SILVER









- Aluminium enclosure (Closed Frame)
- Fully scalable
- Compact design
- VESA mounting

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SILVER SPECS & SIZES

Display Size	7"	10.1"	10.4"	12.1"	15"	15.6"	17"	18,5"	19"	21.5"	23,8"	27"	32"	43"
Resolution	800 x 480	1280 x 800	800 x 600	1024 x 768	1024 x 768	1366 x 768	1280 x 1024	1366 x 768	1280 x 1024	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
			1024 x 768	1280 x 800		1920 x 1080		1920 x 1080						
Aspect Ratio	16:9	16:9	4:3	4:3 / 16:9	4:3	16:9	4:3	16:9	4:3	16:9	16:9	16:9	16:9	16:9
Touch		Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	
	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch
CPU	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™
		Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™
	Core i3/i5	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7
RAM	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB
SSD	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB
USB Ports	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB
COM Ports	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485
LAN Ports	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN
Available		✓	✓		✓	✓	✓	✓		✓	✓	✓	✓	

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AQUA LINE

Panel PC made of AISI316L stainless steel completely waterproof and specially designed for water, high humidity or dusty areas incorporating CPU boards with latest generation Intel® processors, fanless, low power consumption and exceptional performance.

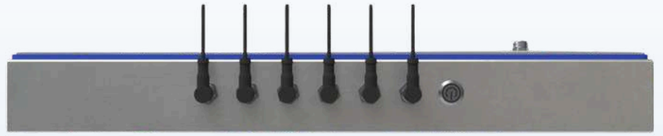
HYDRA: Full enclosure IP66 protection.
Selection and configuration of up to five ports through IP69K connectors.
5-wire resistive or multi-touch projected capacitive (PCAP) sensor.

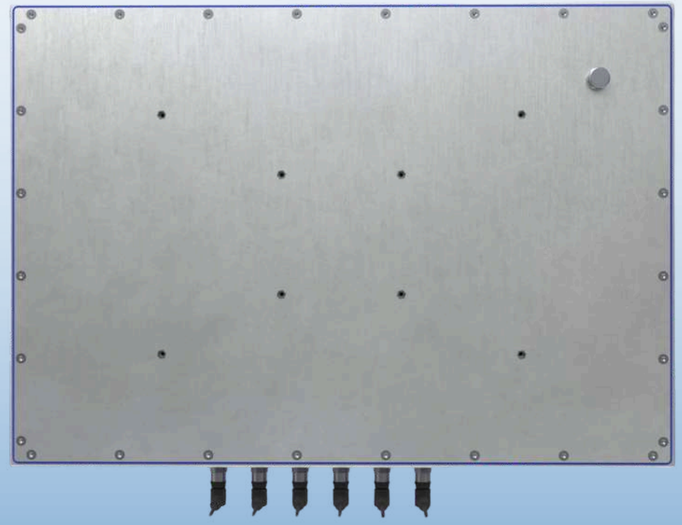
JET: Full enclosure IP69K protection.
Selection and configuration of up to five ports through IP69K connectors.
Multi-touch projected capacitive (PCAP) sensor.

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AQUA LINE
HYDRA







- AISI316L Stainless Steel enclosure
- Full IP66 Protection
- IP69K connectors
- VESA Mounting

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HYDRA SPECS & SIZES

Display Size	10.1"	10.4"	12.1"	15"	15.6"	17"	18,5"	19"	21.5"	23,8"	27"	32"	43"	55"
Resolution	1280 x 800	800 x 600	1024 x 768	1024 x 768	1366 x 768	1280 x 1024	1366 x 768	1280 x 1024	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	3840 x 2160 (4K)
		1024 x 768	1280 x 800		1920 x 1080		1920 x 1080							
Aspect Ratio	16:9	4:3	4:3 / 16:9	4:3	16:9	4:3	16:9	4:3	16:9	16:9	16:9	16:9	16:9	16:9
Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch		
	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	No-Touch
CPU	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™
	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™
	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7
RAM	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB
SSD	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB
USB Ports	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB
COM Ports	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485
LAN Ports	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN
Available		✓		✓	✓	✓	✓		✓				✓	✓

*Up to 5 configurable ports

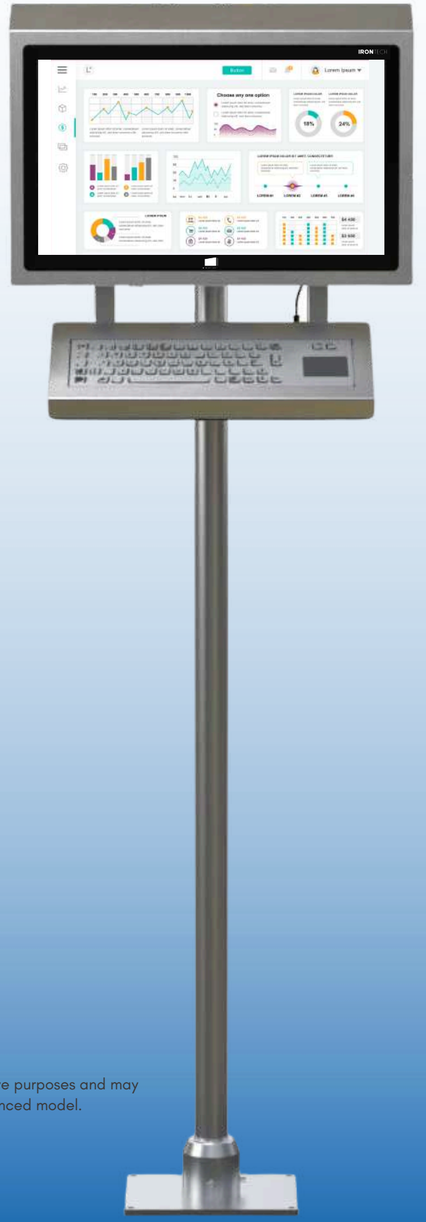
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AQUA LINE

HYDRA + KEYBOARD







*Pole support with floor base sold separately.

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HYDRA + KEYBOARD SPECS & SIZES

Display Size	10.1"	10.4"	12.1"	15"	15.6"	17"	18,5"	19"	21.5"	23,8"	27"	32"	43"	55"
Resolution	1280 x 800	800 x 600	1024 x 768	1024 x 768	1366 x 768	1280 x 1024	1366 x 768	1280 x 1024	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	3840 x 2160 (4K)
		1024 x 768	1280 x 800		1920 x 1080		1920 x 1080							
Aspect Ratio	16:9	4:3	4:3 / 16:9	4:3	16:9	4:3	16:9	4:3	16:9	16:9	16:9	16:9	16:9	16:9
Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch		
	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch
CPU	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™
	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™
	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7
RAM	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB
SSD	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB
USB Ports	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB
COM Ports	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485
LAN Ports	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN
Available				✓	✓	✓	✓		✓					

*Up to 5 configurable ports

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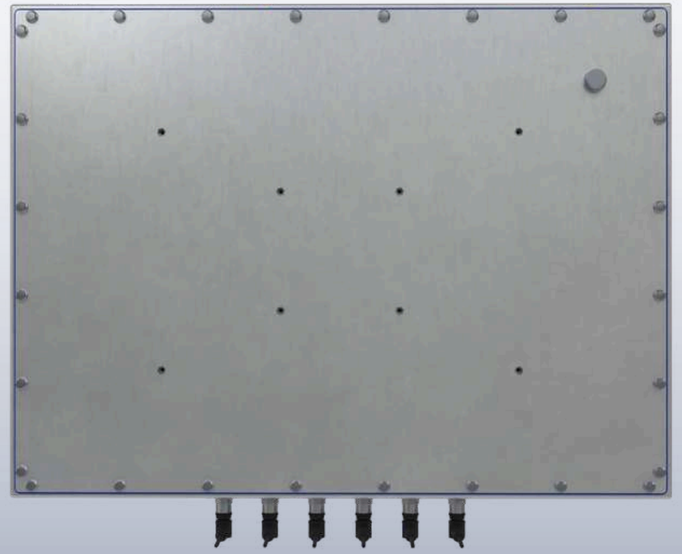
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AQUA LINE
JET









- AISI316L Stainless Steel enclosure
- Full IP69K Protection
- IP69K connectors
- VESA Mounting

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JET SPECS & SIZES

Display Size	7"	10.1"	10.4"	12.1"	15"	15.6"	17"	18,5"	19"	21.5"	23,8"	27"	32"	43"
Resolution	800 x 480	1280 x 800	800 x 600	1024 x 768	1024 x 768	1366 x 768	1280 x 1024	1366 x 768	1280 x 1024	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
			1024 x 768	1280 x 800		1920 x 1080		1920 x 1080						
Aspect Ratio	16:9	16:9	4:3	4:3 / 16:9	4:3	16:9	4:3	16:9	4:3	16:9	16:9	16:9	16:9	16:9
Touch		Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch		Single-Touch	Single-Touch	Single-Touch	
	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch
CPU	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™
		Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™
	Core i3/i5	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7
RAM	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB
SSD	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB
USB Ports	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB
COM Ports	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485
LAN Ports	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN
Available										✓				

*Up to 5 configurable ports

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SEA LINE

Panel PC: CPU board with latest generation Intel® processor, low power consumption and exceptional performance.

Front panel with IP65 protection, made of black painted Anodised Aluminium.

Multi-touch projected capacitive (PCAP) touch sensor.

Designed for marine environments.

The images are for descriptive purposes and may not exactly match the referenced model.

SEA LINE
WAVE









- Anodized black aluminum front frame
- Front protection IP65
- Projected capacitive touch keypad
- Panel mount installation
- Marine Certification DNV-CG-0339, IEC 60945

CERTIFIED BY DNV·GL

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The images are for descriptive purposes and may not exactly match the referenced model.

WAVE SPECS & SIZES

Display Size	7"	10.1"	10.4"	12.1"	15"	15.6"	17"	18,5"	19"	21.5"	23,8"	27"	32"	43"
Resolution	800 x 480	1280 x 800	800 x 600	1024 x 768	1024 x 768	1366 x 768	1280 x 1024	1366 x 768	1280 x 1024	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
			1024 x 768	1280 x 800		1920 x 1080		1920 x 1080						
Aspect Ratio	16:9	16:9	4:3	4:3 / 16:9	4:3	16:9	4:3	16:9	4:3	16:9	16:9	16:9	16:9	16:9
Touch		Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	Single-Touch	
	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch
CPU	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™
		Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™
	Core i3/i5	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7
RAM	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB
SSD	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB
USB Ports	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB
COM Ports	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485
LAN Ports	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN
Available		✓		✓		✓				✓				

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ATEX LINE

ATEX Panel PC: with CPU boards with latest generation Intel® processors, with a low power consumption and exceptional performance.

Multi-touch Projected Capacitive Capacitive Touch Sensor (PCAP) with IK08 protection.

ATEX certification for use in Explosive Atmospheres Zone 2/22.

The images are for descriptive purposes and may not exactly match the referenced model.

ATEX LINE
SECUREx









- ATEX Zone 2/22 Certification
- Anodised aluminium frame
- IP65 Front Protection
- Wall mounting

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SECUREX SPECS &SIZES

Display Size	7"	10.1"	10.4"	12.1"	15"	15.6"	17"	18,5"	19"	21.5"	23,8"	27"	32"	43"
Resolution	800 x 480	1280 x 800	800 x 600	1024 x 768	1024 x 768	1366 x 768	1280 x 1024	1366 x 768	1280 x 1024	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
			1024 x 768			1920 x 1080		1920 x 1080						
Aspect Ratio	16:9	16:9	4:3	4:3	4:3	16:9	4:3	16:9	4:3	16:9	16:9	16:9	16:9	16:9
Display Protection	IK08	IK08	IK08	IK08	IK08	IK08	IK08	IK08	IK08	IK08	IK08	IK08	IK08	IK08
Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch
CPU	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™
		Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™
	Core i3/i5	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7
RAM	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB
SSD	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB
USB Ports	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB
COM Ports	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485
LAN Ports	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN
Available			✓	✓	✓	✓	✓	✓	✓	✓				

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ATEX LINE
PROTEX

- ATEX Zone 2/22 Certification
- AISI316L Stainless Steel enclosure
- Full IP65 protection
- Stand or VESA mount







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PROTEX SPECS &SIZES

Display Size	7"	10.1"	10.4"	12.1"	15"	15.6"	17"	18,5"	19"	21.5"	23,8"	27"	32"	43"
Resolution	800 x 480	1280 x 800	800 x 600	1024 x 768	1024 x 768	1366 x 768	1280 x 1024	1366 x 768	1280 x 1024	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
			1024 x 768	1280 x 800		1920 x 1080		1920 x 1080						
Aspect Ratio	16:9	16:9	4:3	4:3 / 16:9	4:3	16:9	4:3	16:9	4:3	16:9	16:9	16:9	16:9	16:9
Display Protection	IK08	IK08	IK08	IK08	IK08	IK08	IK08	IK08	IK08	IK08	IK08	IK08	IK08	IK08
Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch	Multi-Touch
CPU	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™	Atom™
		Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™	Celeron™
	Core i3/i5	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7	Core i3/i5/i7
RAM	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB	Up to 64GB
SSD	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB	Up to 8TB
USB Ports	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB	2 / 4 USB
COM Ports	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485	RS-232/422/485
LAN Ports	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN	1 / 2 LAN
Available					✓		✓			✓				

*Up to 5 configurable ports

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INDUSTRIAL MONITORS

FRAME LINE



CASE LINE





AQUA LINE





ATEX LINE

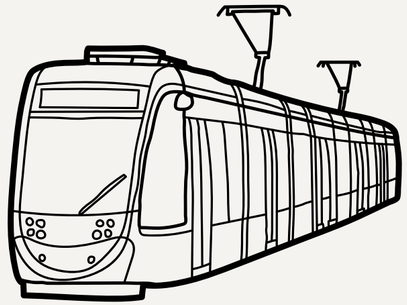


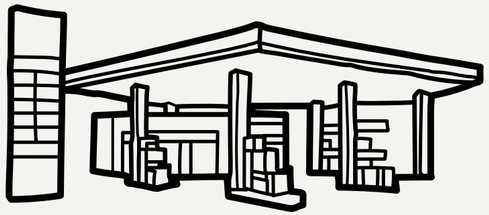


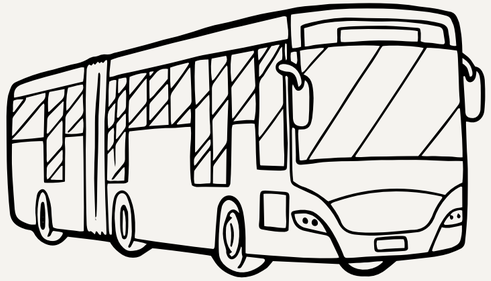
ALL OUR SOLUTIONS ARE ALSO AVAILABLE IN **MONITOR VERSIONS**

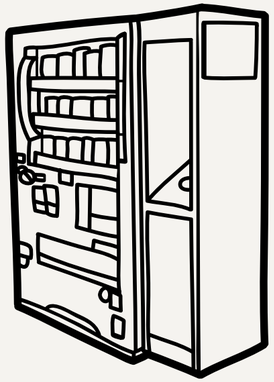
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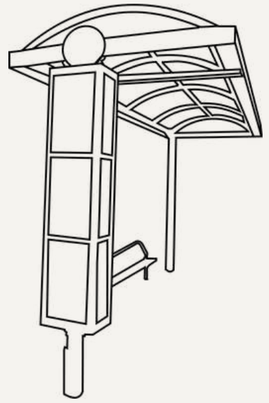


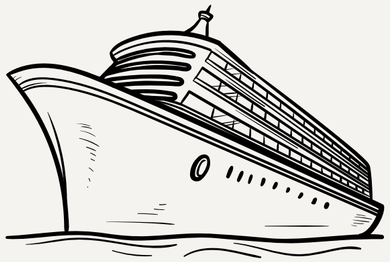




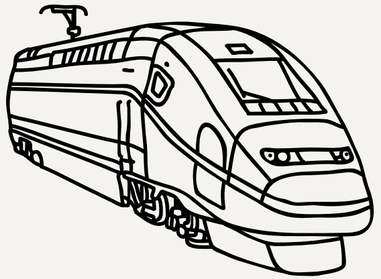












CUSTOM PROJECTS

At Irontech Group we develop 100% bespoke products from scratch, working closely with our clients. We combine our efforts and expertise to create unique solutions that meet your specific needs.

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Thank you

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