

INDUSTRIAL MONITOR

IPC4-101M

The primary framework comprises a fanless, fully enclosed design constructed from an ultra-thin 3mm aluminum alloy. IPC4 industrial monitors features a self-developed industrial display drive board, boasting low power consumption. This versatile design finds applications across various fields, including industrial control, military technology, communications, power systems, networks, and intelligent self-service terminal equipment for automation purposes.

FEATURES

- 3mm Ultra-Slim Frame, Ideal for Embedded Cabinets
- Completely Flat Panel, IP65 for Dust and Water Protection
- Top-Quality Aluminum Alloy for Precision
- In-House Display Driver with Multiple Touch Options
- For Demanding Conditions, Suitable for Industrial Use
- VGA, HDMI, DVI Support, Auto-Signal Recognition



PRODUCT SPECIFICATIONS

Screen Parameters

LCD Size	10.1" TFT LCD
Resolution	1280×800
Viewing Angle	85/85/85/85 (L/R/U/D)
Colour	16.7M
Brightness	300 cd/m ²
Contrast Ratio	1000:1

Touch Screen

Touch Screen Type	10 Point Touch PCAP & Resistive
Light Transmittance	≥88%
Input Mode	Handwriting or Capacitive Pen
Controller Communication	RJ45-USB

Hardware Configuration

CPU	RTD2513
Key function	AUTO/MENU/POWER/LEFT/RIGHT

Interface

HDMI	1*HDMI, Support HDMI data input, 1080P
VGA	1*VGA, Analog signal transmission
DVI	1*DVI, Digital signal transmission
AUDIO	1*Audio I/O, Support audio input and output
Video Input	PC-RGB:Format Up to 1920*1080@60HZ Color 16bit/24bit/32bit

Power Parameters

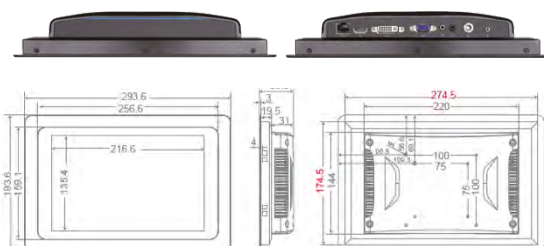
Input Voltage	DC 12V-36V - Double Input (Not Redundant)
Static Power	18W

Dimensions

Outer	W 293.6 x H 193.6 x D 53.5 mm
Cut-Out	W 276.5 x H 176.5 mm

Body Color: Black		Body Color: Silver	
PCAP	Resistive	PCAP	Resistive
IPC4-101M-210	IPC4-101M-220	IPC4-101M-211	IPC4-101M-221

DIMENSIONS AND INTERFACES



PRODUCT INSTALLATION TYPES



Embedded Installation	Wall Mounted Installation	Desktop Installation	Louver Installation	Cantilever Installation	Boom Type Installation
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INDUSTRIAL MONITOR

IPC4-104M

The primary framework comprises a fanless, fully enclosed design constructed from an ultra-thin 3mm aluminum alloy. IPC4 industrial monitors features a self-developed industrial display drive board, boasting low power consumption. This versatile design finds applications across various fields, including industrial control, military technology, communications, power systems, networks, and intelligent self-service terminal equipment for automation purposes.

FEATURES

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- Completely Flat Panel, IP65 for Dust and Water Protection
- Top-Quality Aluminum Alloy for Precision
- In-House Display Driver with Multiple Touch Options
- For Demanding Conditions, Suitable for Industrial Use
- VGA, HDMI, DVI Support, Auto-Signal Recognition



PRODUCT SPECIFICATIONS

Screen Parameters

LCD Size	10.4" TFT LCD
Resolution	1280x800
Viewing Angle	85/85/85/85 (L/R/U/D)
Colour	16.7M
Brightness	300 cd/m ²
Contrast Ratio	1000:1

Touch Screen

Touch Screen Type	10 Point Touch PCAP & Resistive
Light Transmittance	≥88%
Input Mode	Handwriting or Capacitive Pen
Controller Communication	RJ45-USB

Hardware Configuration

CPU	RTD2513
Key function	AUTO/MENU/POWER/LEFT/RIGHT

Interface

HDMI	1*HDMI, Support HDMI data input, 1080P
VGA	1*VGA, Analog signal transmission
DVI	1*DVI, Digital signal transmission
AUDIO	1*Audio I/O, Support audio input and output
Video Input	PC-RGB:Format up to 1920*1080@60HZ Color 16bit/24bit/32bit

Power Parameters

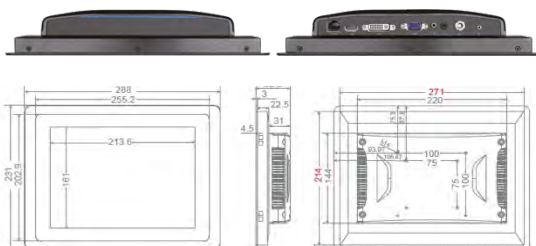
Input Voltage	DC 12V-36V - Double Input (Not Redundant)
Static Power	18W

Dimensions

Outer	W 288 x H 231 x D 56.5 mm
Cut-Out	W 273 x H 216 mm

Body Color: Black		Body Color: Silver	
PCAP	Resistive	PCAP	Resistive
IPC4-104M-210	IPC4-104M-220	IPC4-104M-211	IPC4-104M-221

DIMENSIONS AND INTERFACES



PRODUCT INSTALLATION TYPES



Embedded Installation	Wall Mounted Installation	Desktop Installation	Louver Installation	Cantilever Installation	Boom Type Installation
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INDUSTRIAL MONITOR

IPC4-116M

The primary framework comprises a fanless, fully enclosed design constructed from an ultra-thin 3mm aluminum alloy. IPC4 industrial monitors features a self-developed industrial display drive board, boasting low power consumption. This versatile design finds applications across various fields, including industrial control, military technology, communications, power systems, networks, and intelligent self-service terminal equipment for automation purposes.

FEATURES

- 3mm Ultra-Slim Frame, Ideal for Embedded Cabinets
- Completely Flat Panel, IP65 for Dust and Water Protection
- Top-Quality Aluminum Alloy for Precision
- In-House Display Driver with Multiple Touch Options
- For Demanding Conditions, Suitable for Industrial Use
- VGA, HDMI, DVI Support, Auto-Signal Recognition



PRODUCT SPECIFICATIONS

Screen Parameters

LCD Size	11.6" TFT LCD
Resolution	1920×1080
Viewing Angle	85/85/85/85 (L/R/U/D)
Colour	16.7M
Brightness	300 cd/m ²
Contrast Ratio	1000:1

Touch Screen

Touch Screen Type	10 Point Touch PCAP & Resistive
Light Transmittance	≥88%
Input Mode	Handwriting or Capacitive Pen
Controller Communication	RJ45-USB

Hardware Configuration

CPU	RTD2556
Key function	AUTO/MENU/POWER/LEFT/RIGHT

Interface

HDMI	1*HDMI, Support HDMI data input, 1080P
VGA	1*VGA, Analog signal transmission
DVI	1*DVI, Digital signal transmission
AUDIO	1*Audio I/O, Support audio input and output
Video Input	PC-RGB:Format Up to 1920*1080@60HZ Color 16bit/24bit/32bit

Power Parameters

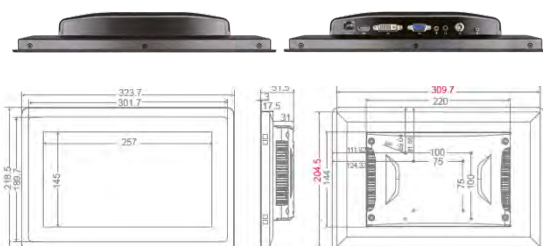
Input Voltage	DC 12V-36V - Double Input (Not Redundant)
Static Power	18W

Dimensions

Outer	W 323.7 x H 218.5 x D 51.5 mm
Cut-Out	W 311.7 x H 206.5 mm

Body Color: Black		Body Color: Silver	
PCAP	Resistive	PCAP	Resistive
IPC4-116M-210		IPC4-116M-211	

DIMENSIONS AND INTERFACES



PRODUCT INSTALLATION TYPES



Embedded Installation	Wall Mounted Installation	Desktop Installation	Louver Installation	Cantilever Installation	Boom Type Installation
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INDUSTRIAL MONITOR

IPC4-120M

The primary framework comprises a fanless, fully enclosed design constructed from an ultra-thin 3mm aluminum alloy. IPC4 industrial monitors features a self-developed industrial display drive board, boasting low power consumption. This versatile design finds applications across various fields, including industrial control, military technology, communications, power systems, networks, and intelligent self-service terminal equipment for automation purposes.

FEATURES

- 3mm Ultra-Slim Frame, Ideal for Embedded Cabinets
- Completely Flat Panel, IP65 for Dust and Water Protection
- Top-Quality Aluminum Alloy for Precision
- In-House Display Driver with Multiple Touch Options
- For Demanding Conditions, Suitable for Industrial Use
- VGA, HDMI, DVI Support, Auto-Signal Recognition



PRODUCT SPECIFICATIONS

Screen Parameters

LCD Size	12" TFT LCD
Resolution	1024×768
Viewing Angle	85/85/85/85 (L/R/U/D)
Colour	16.7M
Brightness	500 cd/m ²
Contrast Ratio	1000:1

Touch Screen

Touch Screen Type	10 Point Touch PCAP & Resistive
Light Transmittance	≥88%
Input Mode	Handwriting or Capacitive Pen
Controller Communication	RJ45-USB

Hardware Configuration

CPU	RTD2513
Key function	AUTO/MENU/POWER/LEFT/RIGHT

Interface

HDMI	1*HDMI, Support HDMI data input, 1080P
VGA	1*VGA, Analog signal transmission
DVI	1*DVI, Digital signal transmission
AUDIO	1*Audio I/O, Support audio input and output
Video Input	PC-RGB:Format Up to 1920*1080@60HZ Color 16bit/24bit/32bit

Power Parameters

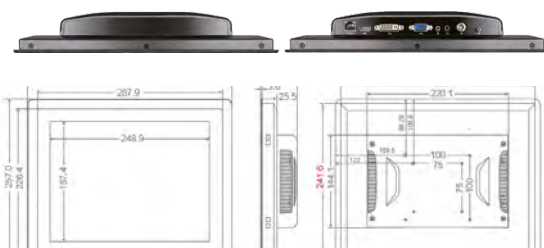
Input Voltage	DC 12V-36V - Double Input (Not Redundant)
Static Power	18W

Dimensions

Outer	W 319 x H 257 x D 56.5 mm
Cut-Out	W 305.1 x H 243.6 mm

Body Color: Black		Body Color: Silver	
PCAP	Resistive	PCAP	Resistive
IPC4-120M-210	IPC4-120M-220	IPC4-120M-211	IPC4-120M-221

DIMENSIONS AND INTERFACES



PRODUCT INSTALLATION TYPES



Embedded Installation	Wall Mounted Installation	Desktop Installation	Louver Installation	Cantilever Installation	Boom Type Installation
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INDUSTRIAL MONITOR

IPC4-121M

The primary framework comprises a fanless, fully enclosed design constructed from an ultra-thin 3mm aluminum alloy. IPC4 industrial monitors features a self-developed industrial display drive board, boasting low power consumption. This versatile design finds applications across various fields, including industrial control, military technology, communications, power systems, networks, and intelligent self-service terminal equipment for automation purposes.

FEATURES

- 3mm Ultra-Slim Frame, Ideal for Embedded Cabinets
- Completely Flat Panel, IP65 for Dust and Water Protection
- Top-Quality Aluminum Alloy for Precision
- In-House Display Driver with Multiple Touch Options
- For Demanding Conditions, Suitable for Industrial Use
- VGA, HDMI, DVI Support, Auto-Signal Recognition



PRODUCT SPECIFICATIONS

Screen Parameters

LCD Size	12.1" TFT LCD
Resolution	1280×800
Viewing Angle	65/65/50/65 (L/R/U/D)
Colour	16.7M
Brightness	300 cd/m ²
Contrast Ratio	350:1

Touch Screen

Touch Screen Type	10 Point Touch PCAP & Resistive
Light Transmittance	≥88%
Input Mode	Handwriting or Capacitive Pen
Controller Communication	RJ45-USB

Hardware Configuration

CPU	RTD2513
Key function	AUTO/MENU/POWER/LEFT/RIGHT

Interface

HDMI	1*HDMI, Support HDMI data input, 1080P
VGA	1*VGA, Analog signal transmission
DVI	1*DVI, Digital signal transmission
AUDIO	1*Audio I/O, Support audio input and output
Video Input	PC-RGB:Format Up to 1920*1080@60HZ Color 16bit/24bit/32bit

Power Parameters

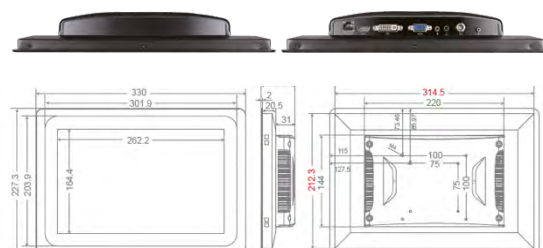
Input Voltage	DC 12V-36V - Double Input (Not Redundant)
Static Power	18W

Dimensions

Outer	W 330 x H 227.3 x D 53.5 mm
Cut-Out	W 316.5 x H 214.3 mm

Body Color: Black		Body Color: Silver	
PCAP	Resistive	PCAP	Resistive
IPC4-121M-210	IPC4-121M-220	IPC4-121M-211	IPC4-121M-221

DIMENSIONS AND INTERFACES



PRODUCT INSTALLATION TYPES



Embedded Installation	Wall Mounted Installation	Desktop Installation	Louver Installation	Cantilever Installation	Boom Type Installation
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INDUSTRIAL MONITOR

IPC4-133M

The primary framework comprises a fanless, fully enclosed design constructed from an ultra-thin 3mm aluminum alloy. IPC4 industrial monitors features a self-developed industrial display drive board, boasting low power consumption. This versatile design finds applications across various fields, including industrial control, military technology, communications, power systems, networks, and intelligent self-service terminal equipment for automation purposes.

FEATURES

- 3mm Ultra-Slim Frame, Ideal for Embedded Cabinets
- Completely Flat Panel, IP65 for Dust and Water Protection
- Top-Quality Aluminum Alloy for Precision
- In-House Display Driver with Multiple Touch Options
- For Demanding Conditions, Suitable for Industrial Use
- VGA, HDMI, DVI Support, Auto-Signal Recognition



PRODUCT SPECIFICATIONS

Screen Parameters

LCD Size	13.3" TFT LCD
Resolution	1920×1080
Viewing Angle	85/85/85/85 (L/R/U/D)
Colour	16.7M
Brightness	220 cd/m ²
Contrast Ratio	1000:1

Touch Screen

Touch Screen Type	10 Point Touch PCAP & Resistive
Light Transmittance	≥88%
Input Mode	Handwriting or Capacitive Pen
Controller Communication	RJ45-USB

Hardware Configuration

CPU	RTD2556
Key function	AUTO/MENU/POWER/LEFT/RIGHT

Interface

HDMI	1*HDMI, Support HDMI data input, 1080P
VGA	1*VGA, Analog signal transmission
DVI	1*DVI, Digital signal transmission
AUDIO	1*Audio I/O, Support audio input and output
Video Input	PC-RGB:Format Up to 1920*1080@60HZ Color 16bit/24bit/32bit

Power Parameters

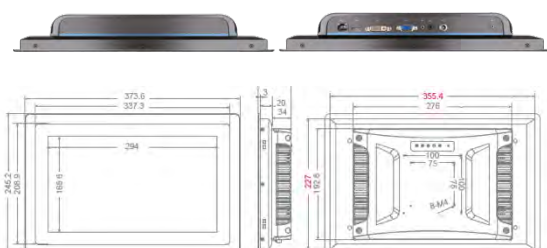
Input Voltage	DC 12V-36V - Double Input (Not Redundant)
Static Power	18W

Dimensions

Outer	W 373.6 x H 245.2 x D 57 mm
Cut-Out	W 357.4 x H 229 mm

Body Color: Black		Body Color: Silver	
PCAP	Resistive	PCAP	Resistive
IPC4-133M-210	IPC4-133M-220	IPC4-133M-211	IPC4-133M-221

DIMENSIONS AND INTERFACES



PRODUCT INSTALLATION TYPES



Embedded Installation	Wall Mounted Installation	Desktop Installation	Louver Installation	Cantilever Installation	Boom Type Installation
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INDUSTRIAL MONITOR

IPC4-150M

The primary framework comprises a fanless, fully enclosed design constructed from an ultra-thin 3mm aluminum alloy. IPC4 industrial monitors features a self-developed industrial display drive board, boasting low power consumption. This versatile design finds applications across various fields, including industrial control, military technology, communications, power systems, networks, and intelligent self-service terminal equipment for automation purposes.

FEATURES

- 3mm Ultra-Slim Frame, Ideal for Embedded Cabinets
- Completely Flat Panel, IP65 for Dust and Water Protection
- Top-Quality Aluminum Alloy for Precision
- In-House Display Driver with Multiple Touch Options
- For Demanding Conditions, Suitable for Industrial Use
- VGA, HDMI, DVI Support, Auto-Signal Recognition



PRODUCT SPECIFICATIONS

Screen Parameters

LCD Size	15" TFT LCD
Resolution	1024×768
Viewing Angle	89/89/89/89 (L/R/U/D)
Colour	16.7M
Brightness	300 cd/m ²
Contrast Ratio	1000:1

Touch Screen

Touch Screen Type	10 Point Touch PCAP & Resistive
Light Transmittance	≥88%
Input Mode	Handwriting or Capacitive Pen
Controller Communication	RJ45-USB

Hardware Configuration

CPU	RTD2513
Key function	AUTO/MENU/POWER/LEFT/RIGHT

Interface

HDMI	1*HDMI, Support HDMI data input, 1080P
VGA	1*VGA, Analog signal transmission
DVI	1*DVI, Digital signal transmission
AUDIO	1*Audio I/O, Support audio input and output
Video Input	PC-RGB:Format Up to 1920*1080@60HZ Color 16bit/24bit/32bit

Power Parameters

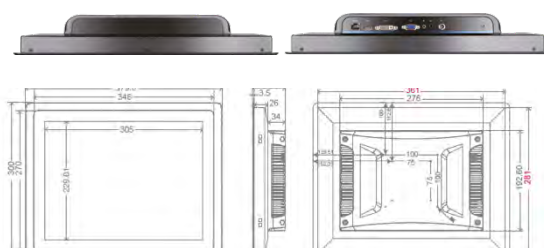
Input Voltage	DC 12V-36V - Double Input (Not Redundant)
Static Power	18W

Dimensions

Outer	W 379.8 x H 300 x D 63.6 mm
Cut-Out	W 363 x H 283 mm

Body Color: Black		Body Color: Silver	
PCAP	Resistive	PCAP	Resistive
IPC4-150M-210	IPC4-150M-220	IPC4-150M-211	IPC4-150M-221

DIMENSIONS AND INTERFACES



PRODUCT INSTALLATION TYPES



Embedded Installation	Wall Mounted Installation	Desktop Installation	Louver Installation	Cantilever Installation	Boom Type Installation
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INDUSTRIAL MONITOR

IPC4-156M

The primary framework comprises a fanless, fully enclosed design constructed from an ultra-thin 3mm aluminum alloy. IPC4 industrial monitors features a self-developed industrial display drive board, boasting low power consumption. This versatile design finds applications across various fields, including industrial control, military technology, communications, power systems, networks, and intelligent self-service terminal equipment for automation purposes.

FEATURES

- 3mm Ultra-Slim Frame, Ideal for Embedded Cabinets
- Completely Flat Panel, IP65 for Dust and Water Protection
- Top-Quality Aluminum Alloy for Precision
- In-House Display Driver with Multiple Touch Options
- For Demanding Conditions, Suitable for Industrial Use
- VGA, HDMI, DVI Support, Auto-Signal Recognition



PRODUCT SPECIFICATIONS

Screen Parameters

LCD Size	15.6" TFT LCD
Resolution	1920×1080
Viewing Angle	85/85/85/85 (L/R/U/D)
Colour	16.7M
Brightness	300 cd/m ²
Contrast Ratio	1000:1

Touch Screen

Touch Screen Type	10 Point Touch PCAP & Resistive
Light Transmittance	≥88%
Input Mode	Handwriting or Capacitive Pen
Controller Communication	RJ45-USB

Hardware Configuration

CPU	RTD2556
Key function	AUTO/MENU/POWER/LEFT/RIGHT

Interface

HDMI	1*HDMI, Support HDMI data input, 1080P
VGA	1*VGA, Analog signal transmission
DVI	1*DVI, Digital signal transmission
AUDIO	1*Audio I/O, Support audio input and output
Video Input	PC-RGB:Format Up to 1920*1080@60HZ Color 16bit/24bit/32bit

Power Parameters

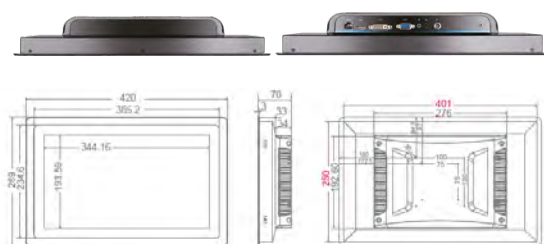
Input Voltage	DC 12V-36V - Double Input (Not Redundant)
Static Power	18W

Dimensions

Outer	W 420 x H 269 x D 70 mm
Cut-Out	W 403 x H 252 mm

Body Color: Black		Body Color: Silver	
PCAP	Resistive	PCAP	Resistive
IPC4-156M-210	IPC4-156M-220	IPC4-156M-211	IPC4-156M-221

DIMENSIONS AND INTERFACES



PRODUCT INSTALLATION TYPES



Embedded Installation	Wall Mounted Installation	Desktop Installation	Louver Installation	Cantilever Installation	Boom Type Installation
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INDUSTRIAL MONITOR

IPC4-170M

The primary framework comprises a fanless, fully enclosed design constructed from an ultra-thin 3mm aluminum alloy. IPC4 industrial monitors features a self-developed industrial display drive board, boasting low power consumption. This versatile design finds applications across various fields, including industrial control, military technology, communications, power systems, networks, and intelligent self-service terminal equipment for automation purposes.

FEATURES

- 3mm Ultra-Slim Frame, Ideal for Embedded Cabinets
- Completely Flat Panel, IP65 for Dust and Water Protection
- Top-Quality Aluminum Alloy for Precision
- In-House Display Driver with Multiple Touch Options
- For Demanding Conditions, Suitable for Industrial Use
- VGA, HDMI, DVI Support, Auto-Signal Recognition



PRODUCT SPECIFICATIONS

Screen Parameters

LCD Size	17" TFT LCD
Resolution	1280×1024
Viewing Angle	85/85/80/70 (L/R/U/D)
Colour	16.7M
Brightness	300 cd/m ²
Contrast Ratio	1000:1

Touch Screen

Touch Screen Type	10 Point Touch PCAP & Resistive
Light Transmittance	≥88%
Input Mode	Handwriting or Capacitive Pen
Controller Communication	RJ45-USB

Hardware Configuration

CPU	RTD2513
Key function	AUTO/MENU/POWER/LEFT/RIGHT

Interface

HDMI	1*HDMI, Support HDMI data input, 1080P
VGA	1*VGA, Analog signal transmission
DVI	1*DVI, Digital signal transmission
AUDIO	1*Audio I/O, Support audio input and output
Video Input	PC-RGB:Format Up to 1920*1080@60HZ Color 16bit/24bit/32bit

Power Parameters

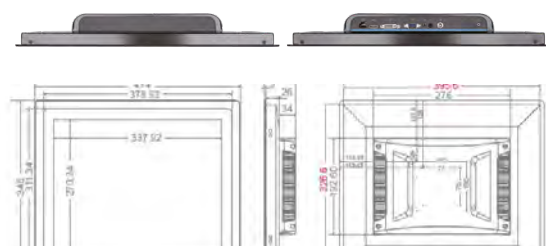
Input Voltage	DC 12V-36V - Double Input (Not Redundant)
Static Power	18W

Dimensions

Outer	W 414 x H 345 x D 63 mm
Cut-Out	W 397.6 x H 328.6 mm

Body Color: Black		Body Color: Silver	
PCAP	Resistive	PCAP	Resistive
IPC4-170M-210	IPC4-170M-220	IPC4-170M-211	IPC4-170M-221

DIMENSIONS AND INTERFACES



PRODUCT INSTALLATION TYPES



Embedded Installation	Wall Mounted Installation	Desktop Installation	Louver Installation	Cantilever Installation	Boom Type Installation
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INDUSTRIAL MONITOR

IPC4-173M

The primary framework comprises a fanless, fully enclosed design constructed from an ultra-thin 3mm aluminum alloy. IPC4 industrial monitors features a self-developed industrial display drive board, boasting low power consumption. This versatile design finds applications across various fields, including industrial control, military technology, communications, power systems, networks, and intelligent self-service terminal equipment for automation purposes.

FEATURES

- 3mm Ultra-Slim Frame, Ideal for Embedded Cabinets
- Completely Flat Panel, IP65 for Dust and Water Protection
- Top-Quality Aluminum Alloy for Precision
- In-House Display Driver with Multiple Touch Options
- For Demanding Conditions, Suitable for Industrial Use
- VGA, HDMI, DVI Support, Auto-Signal Recognition



PRODUCT SPECIFICATIONS

Screen Parameters

LCD Size	17.3" TFT LCD
Resolution	1920×1080
Viewing Angle	80/80/60/80 (L/R/U/D)
Colour	16.7M
Brightness	300 cd/m ²
Contrast Ratio	600:1

Touch Screen

Touch Screen Type	10 Point Touch PCAP & Resistive
Light Transmittance	≥88%
Input Mode	Handwriting or Capacitive Pen
Controller Communication	RJ45-USB

Hardware Configuration

CPU	RTD2513
Key function	AUTO/MENU/POWER/LEFT/RIGHT

Interface

HDMI	1*HDMI, Support HDMI data input, 1080P
VGA	1*VGA, Analog signal transmission
DVI	1*DVI, Digital signal transmission
AUDIO	1*Audio I/O, Support audio input and output
Video Input	PC-RGB:Format Up to 1920*1080@60HZ Color 16bit/24bit/32bit

Power Parameters

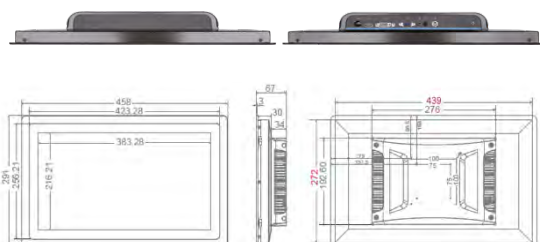
Input Voltage	DC 12V-36V - Double Input (Not Redundant)
Static Power	18W

Dimensions

Outer	W 458 x H 291 x D 67 mm
Cut-Out	W 441 x H 274 mm

Body Color: Black		Body Color: Silver	
PCAP	Resistive	PCAP	Resistive
IPC4-173M-210	IPC4-173M-220	IPC4-173M-211	IPC4-173M-221

DIMENSIONS AND INTERFACES



PRODUCT INSTALLATION TYPES



Embedded Installation	Wall Mounted Installation	Desktop Installation	Louver Installation	Cantilever Installation	Boom Type Installation
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INDUSTRIAL MONITOR

IPC4-185M

The primary framework comprises a fanless, fully enclosed design constructed from an ultra-thin 3mm aluminum alloy. IPC4 industrial monitors features a self-developed industrial display drive board, boasting low power consumption. This versatile design finds applications across various fields, including industrial control, military technology, communications, power systems, networks, and intelligent self-service terminal equipment for automation purposes.

FEATURES

- 3mm Ultra-Slim Frame, Ideal for Embedded Cabinets
- Completely Flat Panel, IP65 for Dust and Water Protection
- Top-Quality Aluminum Alloy for Precision
- In-House Display Driver with Multiple Touch Options
- For Demanding Conditions, Suitable for Industrial Use
- VGA, HDMI, DVI Support, Auto-Signal Recognition



PRODUCT SPECIFICATIONS

Screen Parameters

LCD Size	18.5" TFT LCD
Resolution	1920×1080
Viewing Angle	85/85/80/80 (L/R/U/D)
Colour	16.7M
Brightness	300 cd/m ²
Contrast Ratio	1000:1

Touch Screen

Touch Screen Type	10 Point Touch PCAP & Resistive
Light Transmittance	≥88%
Input Mode	Handwriting or Capacitive Pen
Controller Communication	RJ45-USB

Hardware Configuration

CPU	RTD2513
Key function	AUTO/MENU/POWER/LEFT/RIGHT

Interface

HDMI	1*HDMI, Support HDMI data input, 1080P
VGA	1*VGA, Analog signal transmission
DVI	1*DVI, Digital signal transmission
AUDIO	1*Audio I/O, Support audio input and output
Video Input	PC-RGB:Format Up to 1920*1080@60HZ Color 16bit/24bit/32bit

Power Parameters

Input Voltage	DC 12V-36V - Double Input (Not Redundant)
Static Power	18W

Dimensions

Outer	W 486.5 x H 307.4 x D 67 mm
Cut-Out	W 470 x H 290.9 mm

Body Color: Black		Body Color: Silver	
PCAP	Resistive	PCAP	Resistive
IPC4-185M-210	IPC4-185M-220	IPC4-185M-211	IPC4-185M-221

DIMENSIONS AND INTERFACES



PRODUCT INSTALLATION TYPES



Embedded Installation	Wall Mounted Installation	Desktop Installation	Louver Installation	Cantilever Installation	Boom Type Installation
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INDUSTRIAL MONITOR

IPC4-190M

The primary framework comprises a fanless, fully enclosed design constructed from an ultra-thin 3mm aluminum alloy. IPC4 industrial monitors features a self-developed industrial display drive board, boasting low power consumption. This versatile design finds applications across various fields, including industrial control, military technology, communications, power systems, networks, and intelligent self-service terminal equipment for automation purposes.

FEATURES

- 3mm Ultra-Slim Frame, Ideal for Embedded Cabinets
- Completely Flat Panel, IP65 for Dust and Water Protection
- Top-Quality Aluminum Alloy for Precision
- In-House Display Driver with Multiple Touch Options
- For Demanding Conditions, Suitable for Industrial Use
- VGA, HDMI, DVI Support, Auto-Signal Recognition



PRODUCT SPECIFICATIONS

Screen Parameters

LCD Size	19" TFT LCD
Resolution	1280×1024
Viewing Angle	85/85/80/80 (L/R/U/D)
Colour	16.7M
Brightness	300 cd/m ²
Contrast Ratio	1000:1

Touch Screen

Touch Screen Type	10 Point Touch PCAP & Resistive
Light Transmittance	≥88%
Input Mode	Handwriting or Capacitive Pen
Controller Communication	RJ45-USB

Hardware Configuration

CPU	RTD2513
Key function	AUTO/MENU/POWER/LEFT/RIGHT

Interface

HDMI	1*HDMI, Support HDMI data input, 1080P
VGA	1*VGA, Analog signal transmission
DVI	1*DVI, Digital signal transmission
AUDIO	1*Audio I/O, Support audio input and output
Video Input	PC-RGB:Format Up to 1920*1080@60HZ Color 16bit/24bit/32bit

Power Parameters

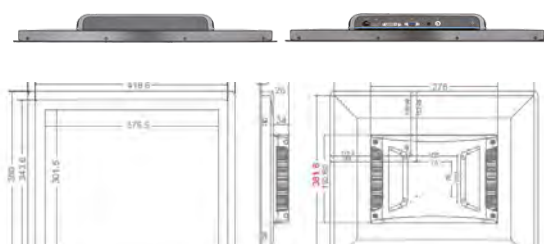
Input Voltage	DC 12V-36V - Double Input (Not Redundant)
Static Power	18W

Dimensions

Outer	W 451 x H 380 x D 63 mm
Cut-Out	W 434.6 x H 363.6 mm

Body Color: Black		Body Color: Silver	
PCAP	Resistive	PCAP	Resistive
IPC4-190M-210	IPC4-190M-220	IPC4-190M-211	IPC4-190M-221

DIMENSIONS AND INTERFACES



PRODUCT INSTALLATION TYPES



Embedded Installation	Wall Mounted Installation	Desktop Installation	Louver Installation	Cantilever Installation	Boom Type Installation
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INDUSTRIAL MONITOR

IPC4-191M

The primary framework comprises a fanless, fully enclosed design constructed from an ultra-thin 3mm aluminum alloy. IPC4 industrial monitors features a self-developed industrial display drive board, boasting low power consumption. This versatile design finds applications across various fields, including industrial control, military technology, communications, power systems, networks, and intelligent self-service terminal equipment for automation purposes.

FEATURES

- 3mm Ultra-Slim Frame, Ideal for Embedded Cabinets
- Completely Flat Panel, IP65 for Dust and Water Protection
- Top-Quality Aluminum Alloy for Precision
- In-House Display Driver with Multiple Touch Options
- For Demanding Conditions, Suitable for Industrial Use
- VGA, HDMI, DVI Support, Auto-Signal Recognition



PRODUCT SPECIFICATIONS

Screen Parameters

LCD Size	19.1" TFT LCD
Resolution	1440×900
Viewing Angle	80/80/80/80 (L/R/U/D)
Colour	16.7M
Brightness	300 cd/m ²
Contrast Ratio	1000:1

Touch Screen

Touch Screen Type	10 Point Touch PCAP & Resistive
Light Transmittance	≥88%
Input Mode	Handwriting or Capacitive Pen
Controller Communication	RJ45-USB

Hardware Configuration

CPU	RTD2513
Key function	AUTO/MENU/POWER/LEFT/RIGHT

Interface

HDMI	1*HDMI, Support HDMI data input, 1080P
VGA	1*VGA, Analog signal transmission
DVI	1*DVI, Digital signal transmission
AUDIO	1*Audio I/O, Support audio input and output
Video Input	PC-RGB:Format Up to 1920*1080@60HZ Color 16bit/24bit/32bit

Power Parameters

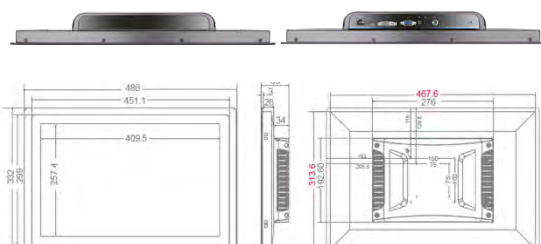
Input Voltage	DC 12V-36V - Double Input (Not Redundant)
Static Power	18W

Dimensions

Outer	W 486 x H 332 x D 63 mm
Cut-Out	W 469.6 x H 315.5 mm

Body Color: Black		Body Color: Silver	
PCAP	Resistive	PCAP	Resistive
IPC4-191M-210	IPC4-191M-220	IPC4-191M-211	IPC4-191M-221

DIMENSIONS AND INTERFACES



PRODUCT INSTALLATION TYPES



Embedded Installation	Wall Mounted Installation	Desktop Installation	Louver Installation	Cantilever Installation	Boom Type Installation
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INDUSTRIAL MONITOR

IPC4-215M

The primary framework comprises a fanless, fully enclosed design constructed from an ultra-thin 3mm aluminum alloy. IPC4 industrial monitors features a self-developed industrial display drive board, boasting low power consumption. This versatile design finds applications across various fields, including industrial control, military technology, communications, power systems, networks, and intelligent self-service terminal equipment for automation purposes.

FEATURES

- 3mm Ultra-Slim Frame, Ideal for Embedded Cabinets
- Completely Flat Panel, IP65 for Dust and Water Protection
- Top-Quality Aluminum Alloy for Precision
- In-House Display Driver with Multiple Touch Options
- For Demanding Conditions, Suitable for Industrial Use
- VGA, HDMI, DVI Support, Auto-Signal Recognition



PRODUCT SPECIFICATIONS

Screen Parameters

LCD Size	21.5" TFT LCD
Resolution	1920×1080
Viewing Angle	89/89/89/89 (L/R/U/D)
Colour	16.7M
Brightness	300 cd/m ²
Contrast Ratio	1000:1

Touch Screen

Touch Screen Type	10 Point Touch PCAP & Resistive
Light Transmittance	≥88%
Input Mode	Handwriting or Capacitive Pen
Controller Communication	RJ45-USB

Hardware Configuration

CPU	RTD2513
Key function	AUTO/MENU/POWER/LEFT/RIGHT

Interface

HDMI	1*HDMI, Support HDMI data input, 1080P
VGA	1*VGA, Analog signal transmission
DVI	1*DVI, Digital signal transmission
AUDIO	1*Audio I/O, Support audio input and output
Video Input	PC-RGB:Format Up to 1920*1080@60HZ Color 16bit/24bit/32bit

Power Parameters

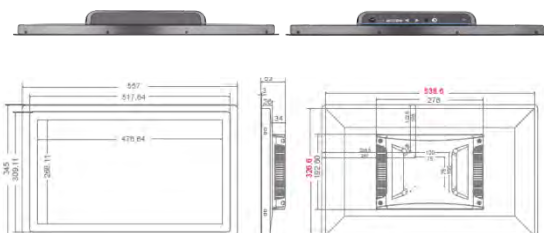
Input Voltage	DC 12V-36V - Double Input (Not Redundant)
Static Power	18W

Dimensions

Outer	W 557 x H 345 x D 63 mm
Cut-Out	W 540.6 x H 328.6 mm

Body Color: Black		Body Color: Silver	
PCAP	Resistive	PCAP	Resistive
IPC4-215M-210	IPC4-215M-220	IPC4-215M-211	IPC4-215M-221

DIMENSIONS AND INTERFACES



PRODUCT INSTALLATION TYPES



Embedded Installation	Wall Mounted Installation	Desktop Installation	Louver Installation	Cantilever Installation	Boom Type Installation
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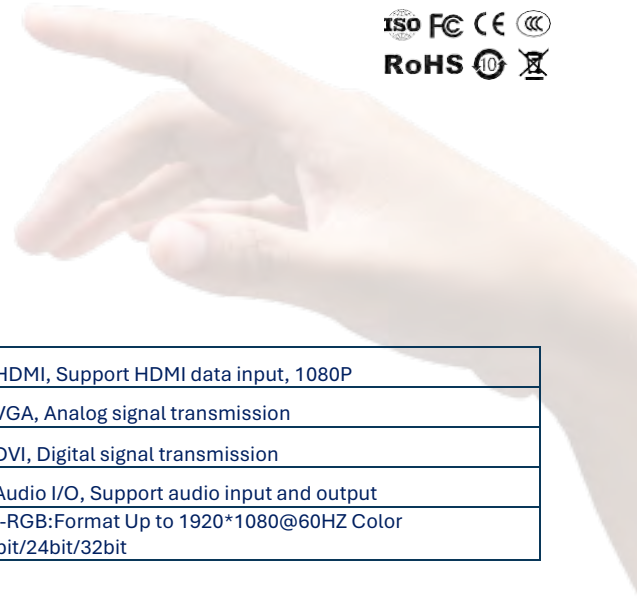
INDUSTRIAL MONITOR

IPC4-238M

The primary framework comprises a fanless, fully enclosed design constructed from an ultra-thin 3mm aluminum alloy. IPC4 industrial monitors features a self-developed industrial display drive board, boasting low power consumption. This versatile design finds applications across various fields, including industrial control, military technology, communications, power systems, networks, and intelligent self-service terminal equipment for automation purposes.

FEATURES

- 3mm Ultra-Slim Frame, Ideal for Embedded Cabinets
- Completely Flat Panel, IP65 for Dust and Water Protection
- Top-Quality Aluminum Alloy for Precision
- In-House Display Driver with Multiple Touch Options
- For Demanding Conditions, Suitable for Industrial Use
- VGA, HDMI, DVI Support, Auto-Signal Recognition



PRODUCT SPECIFICATIONS

Screen Parameters

LCD Size	23.8" TFT LCD
Resolution	1920×1080
Viewing Angle	89/89/89/89 (L/R/U/D)
Colour	16.7M
Brightness	250 cd/m ²
Contrast Ratio	1000:1

Touch Screen

Touch Screen Type	10 Point Touch PCAP & Resistive
Light Transmittance	≥88%
Input Mode	Handwriting or Capacitive Pen
Controller Communication	RJ45-USB

Hardware Configuration

CPU	RTD2513
Key function	AUTO/MENU/POWER/LEFT/RIGHT

Interface

HDMI	1*HDMI, Support HDMI data input, 1080P
VGA	1*VGA, Analog signal transmission
DVI	1*DVI, Digital signal transmission
AUDIO	1*Audio I/O, Support audio input and output
Video Input	PC-RGB:Format Up to 1920*1080@60HZ Color 16bit/24bit/32bit

Power Parameters

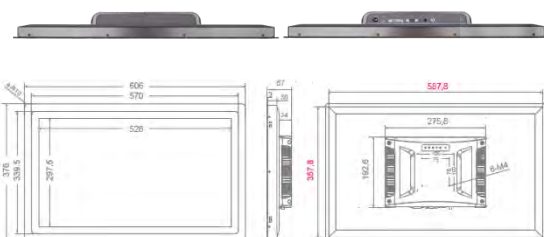
Input Voltage	DC 12V-36V - Double Input (Not Redundant)
Static Power	18W

Dimensions

Outer	W 606 x H 376 x D 67 mm
Cut-Out	W 589.8 x H 359.8 mm

Body Color: Black		Body Color: Silver	
PCAP	Resistive	PCAP	Resistive
IPC4-238M-210	IPC4-238M-220	IPC4-238M-211	IPC4-238M-221

DIMENSIONS AND INTERFACES



PRODUCT INSTALLATION TYPES



Embedded Installation	Wall Mounted Installation	Desktop Installation	Louver Installation	Cantilever Installation	Boom Type Installation
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