



ООО " АТ-РА"
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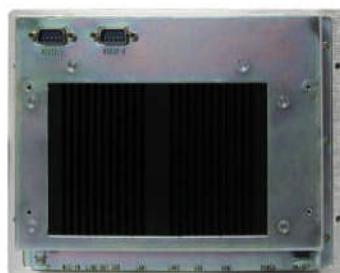
Каталог промышленных моноблоков

Базовая линейка промышленных моноблоков*

Model No.	Product/Description	Remark
Сенсорный экран		
LC-IPC0701T-4R	7" industrial embedded resistive touch panel pc	CPUJ1900+ 2G RAM+16G SSD+Reisitive Touch+Aluminum Front Bezel+ IP65
LC-IPC0801T-4R	8" industrial embedded resistive touch panel pc	CPUJ1900+ 2G RAM+16G SSD+Reisitive Touch+Aluminum Front Bezel+ IP65
LC-IPC1041T-4R	10.4" industrial embedded resistive touch panel pc	CPUJ1900+ 2G RAM+16G SSD+Reisitive Touch+Aluminum Front Bezel+ IP65
LC-IPC1202T-4R	12.1" industrial embedded resistive touch panel pc	CPUJ1900+ 2G RAM+16G SSD+Reisitive Touch+Aluminum Front Bezel+ IP65
LC-IPC1501T-4R	15" industrial embedded resistive touch panel pc	CPUJ1900+ 2G RAM+16G SSD+Reisitive Touch+Aluminum Front Bezel+ IP65
LC-IPC1701T-4R	17" industrial embedded resistive touch panel pc	CPUJ1900+ 2G RAM+16G SSD+Reisitive Touch+Aluminum Front Bezel+ IP65
Экран без сенсора		
LC-IPC1501	15" industrial panel pc (without touch function)	CPUJ1900+ 2G RAM+16G SSD+Aluminum Front Bezel
LC-IPC1701	17" industrial panel pc (without touch function)	CPUJ1900+ 2G RAM+16G SSD+Aluminum Front Bezel
LC-IPC1901	19" industrial panel pc (without touch function)	CPUJ1900+ 2G RAM+16G SSD+Aluminum Front Bezel
LC-IPC2201	21.5" industrial panel pc (without touch function)	CPUJ1900+ 2G RAM+16G SSD+Aluminum Front Bezel

*

- Возможно изготовление под индивидуальные требования Заказчика;
- Изготовление больших диагоналей;
- Комплектующие могут быть изменены под требования Заказчика;
- Возможно нанесения логотипа Заказчика;
- Возможно изготовление под напряжение питания 12/24 DC или 220AC;
- Возможно изготовление как с рамкой так и без.



Specification

7" Industrial TOUCH Panel PC all in one

Mode Name	LC-IPC0701T-4R
Screen Size	7"
Active Display Area (mm)	154.08mm(W)×85.92mm(H)
Display Mode	16:10
LCD Type	TFT-LCD
Resolution	800×480
Display Color	16.7M
Pixel Pitch(mm)	0.0642(H)×0.1790(V)
Brightness(nits)	250cd/m²
Contrast Ratio	500:1
Viewing Angle	140(H) /120(V)
Response Time	10ms
Backlight	LED backlight

Mother Board Configuration

CPU	Intel Celeron J1900
RAM	DDR3L 1066/1333 ; 2G/4G optional
Graphics	Intel HD Graphics, main frequency 533MHz
SSD	MSATA SSD 16G (optional)
Signal output	1xHDMI
RS232 port	2xCOM (max 6xCOM,supporting RS422/485)
Internet Port	2xRJ45
Audio	Realtek HD ALC282 1xMIC, 1xLINE OUT, 3.5mm port
USB	2xUSB3.0 2xUSB2.0 (max 6xUSB)
PIC-E port	1xmini PIC-E
OS system	Win7/Win8/Linux/Unix

Touch Type

Standard touch options	Resistive 4 wire
Customized touch options	IR touch / SAW touch / capacitive touch

Power supply

Power	12V 4A
power consumption	20W
Operating /Storage temperature	-20~60℃
Humidity	0(%RH)~85(%RH)
Mounting way	embedded/panel mount (VESA optional)



Specification

8" Industrial TOUCH Panel PC all in one

Mode Name	LC-IPC0801T-4R
Screen Size	8"
Active Display Area (mm)	162mm(W)×121.5mm(H)
Display Mode	4:3
LCD Type	TFT-LCD
Resolution	800×600
Display Color	16.7M
Pixel Pitch(mm)	0.0675(H)×0.2025(V)
Brightness(nits)	250cd/m²
Contrast Ratio	500:1
Viewing Angle	140(H) /120(V)
Response Time	10ms
Backlight	LED backlights

Mother Board Configuration

CPU	Intel Celeron J1900
RAM	DDR3L 1066/1333 ; 2G/4G optional
Graphics	Intel HD Graphics, main frequency 533MHz
SSD	MSATA SSD 16G (optional)
Signal output	1xHDMI
RS232 port	2xCOM (max 6xCOM,supporting RS422/485)
Internet Port	2xRJ45
Audio	Realtek HD ALC282 1xMIC, 1xLINE OUT, 3.5mm port
USB	2xUSB3.0 2xUSB2.0 (max 6xUSB)
PIC-E port	1xmini PIC-E
OS system	Win7/Win8/Linux/Unix

Touch Type

Standard touch options	Resistive 4 wire
Customized touch options	IR touch / SAW touch / capacitive touch

Power supply

Power	12V 4A
power consumption	20W
Operating /Storage temperature	-20~60℃
Humidity	0(%RH)~85(%RH)
Mounting way	embedded/panel mount (VESA optional)



Specification

8.4" Industrial TOUCH Panel PC all in one

Mode Name	LC-IPC0841T-CA
Screen Size	8.4"
Active Display Area (mm)	170.4mm(H)×127.8mm(V)
Display Mode	4:3
LCD Type	TFT-LCD
Resolution	800×600
Display Color	16.7M
Pixel Pitch(mm)	0.071(H)×0.213(V)
Brightness(nits)	450cd/m²
Contrast Ratio	600:1
Viewing Angle	160(H) /140(V)
Response Time	10ms
Backlight	LED backlights

Mother Board Configuration

CPU	Intel Celeron J1900
RAM	DDR3L 1066/1333 ; 2G/4G optional
Graphics	Intel HD Graphics, main frequency 533MHz
SSD	MSATA SSD 128G (optional)
Signal output	1xHDMI
RS232 port	2xCOM (max 6xCOM,supporting RS422/485)
Internet Port	2xRJ45
Audio	Realtek HD ALC282 1xMIC, 1xLINE OUT, 3.5mm port
USB	2xUSB3.0 2xUSB2.0 (max 6xUSB)
PIC-E port	1xmini PIC-E
OS system	Win7/Win8/Linux/Unix

Touch Type

Standard touch options	Capacitive
Customized touch options	IR touch / SAW touch / resistive touch

Power supply

Power	12V 4A
power consumption	20W
Operating /Storage temperature	-20~60℃
Humidity	0(%RH)~85(%RH)
Mounting way	embedded/panel mount (VESA optional)



Specification

10.4" Industrial TOUCH Panel PC all in one

Mode Name	
Screen Size	10.4"
Active Display Area (mm)	211.2mm(W)×158.4mm(H)
Display Mode	4:3
LCD Type	TFT-LCD
Resolution	800×600
Display Color	16.7M
Pixel Pitch(mm)	0.264(H)×0.264(V)
Brightness(nits)	250cd/m²
Contrast Ratio	500:1
Viewing Angle	140(H) /110(V)
Response Time	5ms
Backlight	LED backlights

Mother Board Configuration

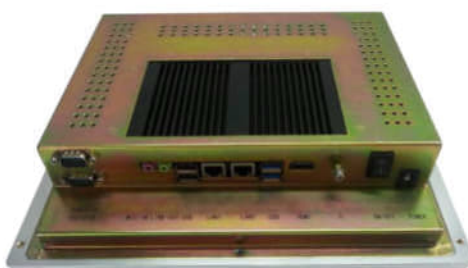
CPU	Intel Celeron J1900
RAM	DDR3L 1066/1333 ; 2G/4G optional
Graphics	Intel HD Graphics, main frequency 533MHz
SSD	MSATA SSD 16G (optional)
Signal output	1xHDMI
RS232 port	2xCOM (max 6xCOM,supporting RS422/485)
Internet Port	2xRJ45
Audio	Realtek HD ALC282 1xMIC, 1xLINE OUT, 3.5mm port
USB	2xUSB3.0 2xUSB2.0 (max 6xUSB)
PIC-E port	1xmini PIC-E
OS system	Win7/Win8/Linux/Unix

Touch Type

Standard touch options	Resistive 4 wire / capacitive touch
Customized touch options	IR touch / SAW touch

Power supply

Power	12V 4A
power consumption	25W
Operating /Storage temperature	-20~60℃
Humidity	0(%RH)~85(%RH)
Mounting way	embedded/panel mount (VESA optional)



Specification

10.4" Industrial TOUCH Panel PC all in one

Mode Name	LC-IPC1041T-5R
Screen Size	10.4"
Active Display Area (mm)	211.2mm(W)×158.4mm(H)
Display Mode	4:3
LCD Type	TFT-LCD
Resolution	800×600
Display Color	16.7M
Pixel Pitch(mm)	0.264(H)×0.264(V)
Brightness(nits)	250cd/m²
Contrast Ratio	500:1
Viewing Angle	140(H) /110(V)
Response Time	5ms
Backlight	LED backlights

Mother Board Configuration

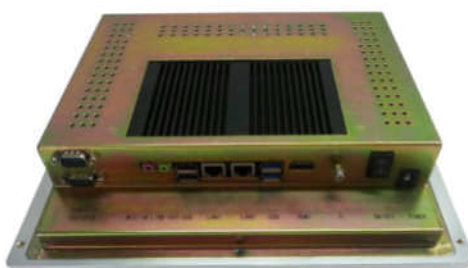
CPU	Intel Celeron J1900
RAM	DDR3L 1066/1333 ; 2G/4G optional
Graphics	Intel HD Graphics, main frequency 533MHz
SSD	MSATA SSD 16G (optional)
Signal output	1xHDMI
RS232 port	2xCOM (max 6xCOM,supporting RS422/485)
Internet Port	2xRJ45
Audio	Realtek HD ALC282 1xMIC, 1xLINE OUT, 3.5mm port
USB	2xUSB3.0 2xUSB2.0 (max 6xUSB)
PIC-E port	1xmini PIC-E
OS system	Win7/Win8/Linux/Unix

Touch Type

Standard touch options	Resistive 5 wire / capacitive touch
Customized touch options	IR touch / SAW touch

Power supply

Power	12V 4A
power consumption	25W
Operating /Storage temperature	-20~60℃
Humidity	0(%RH)~85(%RH)
Mounting way	embedded/panel mount (VESA optional)



Specification

12.1" Industrial TOUCH Panel PC all in one

Mode Name	LC-IPC1202T-5R
Screen Size	12.1"
Active Display Area (mm)	246mm(W)×184.5mm(H)
Display Mode	4:3
LCD Type	TFT-LCD
Resolution	800×600
Display Color	16.7M
Pixel Pitch(mm)	0.3705(H)×0.3705(V)
Brightness(nits)	330cd/m²
Contrast Ratio	450:1
Viewing Angle	140(H) /110(V)
Response Time	10ms
Backlight	2 CCFL

Mother Board Configuration

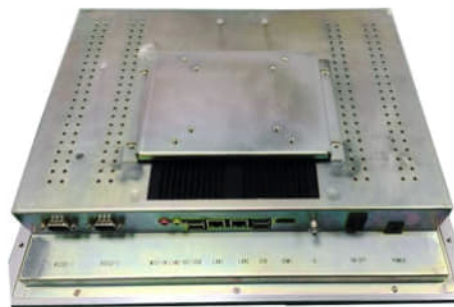
CPU	Intel Celeron J1900
RAM	DDR3L 1066/1333 ; 2G/4G optional
Graphics	Intel HD Graphics, main frequency 533MHz
SSD	MSATA SSD 16G (optional)
Signal output	1xHDMI
RS232 port	2xCOM (max 6xCOM,supporting RS422/485)
Internet Port	2xRJ45
Audio	Realtek HD ALC282 1xMIC, 1xLINE OUT, 3.5mm port
USB	2xUSB3.0 2xUSB2.0 (max 6xUSB)
PIC-E port	1xmini PIC-E
OS system	Win7/Win8/Linux/Unix

Touch Type

Standard touch options	Resistive 5 wire
Customized touch options	IR touch / SAW touch / capacitive touch

Power supply

Power	12V 4A
power consumption	35W
Operating /Storage temperature	-20~60℃
Humidity	0(%RH)~85(%RH)
Mounting way	embedded/panel mount (VESA optional)



Specification

15" Industrial TOUCH Panel PC all in one

Mode Name	LC-IPC1501T-5R
Screen Size	15"
Active Display Area (mm)	304.128mm(W)×228.096mm(H)
Display Mode	4:3
LCD Type	TFT-LCD
Resolution	1024×768
Display Color	16.7M
Pixel Pitch(mm)	0.297(H)×0.297(V)
Brightness(nits)	350cd/m²
Contrast Ratio	700:1
Viewing Angle	140(H) /125(V)
Response Time	4ms
Backlight	LED

Mother Board Configuration

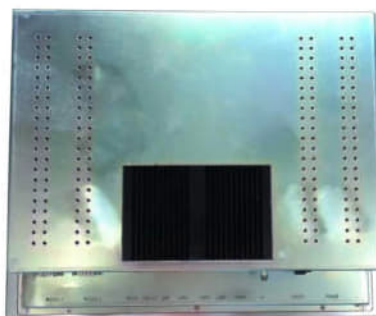
CPU	Intel Celeron J1900
RAM	DDR3L 1066/1333 ; 2G/4G optional
Graphics	Intel HD Graphics, main frequency 533MHz
SSD	MSATA SSD 16G (optional)
Signal output	1xHDMI
RS232 port	2xCOM (max 6xCOM,supporting RS422/485)
Internet Port	2xRJ45
Audio	Realtek HD ALC282 1xMIC, 1xLINE OUT, 3.5mm port
USB	2xUSB3.0 2xUSB2.0 (max 6xUSB)
PIC-E port	1xmini PIC-E
OS system	Win7/Win8/Linux/Unix

Touch Type

Standard touch options	Resistive 5 wire /capacitive touch
Customized touch options	IR touch / SAW touch

Power supply

Power	12V 4A
power consumption	35W
Operating /Storage temperature	-20~60℃
Humidity	0(%RH)~85(%RH)
Mounting way	embedded/panel mount (VESA optional)



Specification

17" Industrial TOUCH Panel PC all in one

Mode Name	LC-IPC1701T-5R
Screen Size	17"
Active Display Area (mm)	337.920mm(W)×270.336mm(H)
Display Mode	4:3
LCD Type	TFT-LCD
Resolution	1280×1024
Display Color	16.7M
Pixel Pitch(mm)	0.264(H)×0.264(V)
Brightness(nits)	250cd/m²
Contrast Ratio	1000:1
Viewing Angle	170(H) /160(V)
Response Time	3.8ms
Backlight	LED backlights

Mother Board Configuration

CPU	Intel Celeron J1900
RAM	DDR3L 1066/1333 ; 2G/4G optional
Graphics	Intel HD Graphics, main frequency 533MHz
SSD	MSATA SSD 16G (optional)
Signal output	1xHDMI
RS232 port	2xCOM (max 6xCOM,supporting RS422/485)
Internet Port	2xRJ45
Audio	Realtek HD ALC282 1xMIC, 1xLINE OUT, 3.5mm port
USB	2xUSB3.0 2xUSB2.0 (max 6xUSB)
PIC-E port	1xmini PIC-E
OS system	Win7/Win8/Linux/Unix

Touch Type

Standard touch options	Resistive 5 wire
Customized touch options	IR touch / SAW touch/capacitive touch

Power supply

Power	12V 4A
power consumption	45W
Operating /Storage temperature	-20~60℃
Humidity	0(%RH)~85(%RH)
Mounting way	embedded/panel mount (VESA optional)

Габаритные чертежи:

