



LATEST INDUSTRIAL IPC4 TABLET





IPC4 WINDOWS Industrial Tablet PCs

Rugged tablet PCs that defy harsh conditions and optimize your workflows.

IPC4 offers rugged industrial tablet PCs that meet the needs of a variety of industries, including warehousing, manufacturing, field service, logistics, retail, public safety and healthcare.

Features

- **Durable Design:** Superior protection against dust, water, shock and vibration with MIL-STD-810G and IP65.
- **Powerful Performance:** Easily tackle the most demanding tasks with the latest Intel processors and Windows 10 or 11.
- **Expandability:** Storage, RAM and connectivity options that can be customized to your needs.
- **Broad Functionality:** Optimize your workflows in the field with 1D/2D barcode reader, NFC, GPS, cameras and various connectivity options.
- **Long Battery Life:** Long-lasting battery life for an uninterrupted workday.
- **User-Friendly Design:** Ergonomic design and easy-to-use touch screen.

Technical Specifications

- **Processor:** Intel Celeron, i5 or i7 (dual or quad core)
- **Memory:** 4GB, 8GB or 16GB RAM, SSD or HDD storage
- **Screen:** 10.1" or 12.2" FHD IPS LCD touch screen
- **Operating System:** Windows 10 or 11
- **Bağlantı:** Wi-Fi 6, 4G LTE, Bluetooth 5.1, USB 3.0, Type-C, HDMI, Ethernet
- **Other:** 1D/2D barcode reader, NFC, GPS, cameras, fingerprint reader (some models), IP65, MIL-STD-810G
- **Accessories:** Docking station, hand strap, vehicle mount, screen protection glass

IPC4 how much

Work faster and more efficiently.
Keep your data safe.
Increase your productivity.
Feel the difference, choose IPC4!



IPC4 WINDOWS INDUSTRIAL TABLET PCS



	IPC4-RT-I87J	IPC4-RT-I87J	IPC4-RT-Q19	IPC4-RT-I10A
PRODUCT CODE	IPC4-RT-I87J-C10-8128	IPC4-RT-I87J-C10-8128-HB	IPC4-RT-Q19-8128-2D	IPC4-RT-I10A-i510-16128
SCREEN SIZE	8" TFT LCD	8" TFT LCD	10.1" IPS	10.1" TFT LCD
IMAGE FORMAT	16 10	16 10	16 10	16 10
RESOLUTION	1920 x 1200	1280 x 800	1920 x 1200	1920 x 1200
BRIGHTNESS	400 cd/m ²	700 cd/m ²	400 cd/m ²	700 cd/m ²
TOUCH	Projective Capacitive [PCAP] 5 Point	Projective Capacitive [PCAP] 5 Point	Projective Capacitive [PCAP] 10 Points	Projective Capacitive [PCAP] 10 Points
SCREEN HARDNESS	7H	7H	6H	7H
PROCESSOR	Intel® Celeron® N5100 4 Core 1.10 GHz BM: 3350	Intel® Celeron® N5100 4 Core 1.10 GHz BM: 3350	QUALCOMM® SC7180 2 x Kryo 2.4GHz, 256KB L2 + Kryo 1.8GHz, 64KB L2	Intel® Core™ i5-1235U 10 Core 1.30 GHz BM: 13570
GPU	Intel® HD Graphics Gen 11 LP	Intel® HD Graphics Gen 11 LP	Qualcomm® Adreno™ GPU 618	Intel® Iris® Xe Graphics
RAM	8 GB	8 GB	8 GB	16 GB
SSD	128GB eMMC	128GB eMMC	128GB eMMC	128GB eMMC
FRONT CAMERA	5 MP	5 MP	5 MP	2 MP
REAR CAMERA	8 MP [Flash]	8 MP [Flash]	13 MP	8 MP
GPS	(+)	(+)	(+)	(+)
G-SENSOR	(+)	(+)	(+)	(+)
GYROSCOPE	THAT	THAT	THAT	THAT
LIGHT SENSOR	THAT	THAT	THAT	THAT
COMPASS	THAT	THAT	THAT	THAT
NFC	optional	optional	-	-
2D BARCODE READER	optional	optional	optional	optional
FINGERPRINT READER	-	-	-	(+)
LAN - RJ45	-	-	-	optional
RS232	-	-	-	-
RS485	-	-	-	-
USB 3.1	-	-	-	x 1
USB 3.0	x 1	x 1	-	-
TYPE C	USB 3.1 Type C	USB 3.1 Type C	USB 3.0 Type C	Type C x 1
POGO PIN	12 Pin x 1	12 Pin x 1	12 Pin x 1	12 Pin x 1
WIRELESS / Wi-Fi	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac	802.11 a/ b/ d/ e/ g/ h/ i/ k/ n/ r/ u/ v/ w/ ac/ ax
BLUETOOTH	BT5.0 (BLE)	BT5.0 (BLE)	BT5.1 (BLE)	BT5.1 (BLE)
3G	(+)	(+)	(+)	(+)
4G	(+)	(+)	(+)	(+)
5G	-	-	-	-
HDMI	HDMI 2.0a Mini x 1	HDMI 2.0a Mini x 1	-	HDMI 2.0a Mini x 1
HIS	Waterproof Speaker x 2 + Microphone Jack + 3.5mm headphone jack x 1	Waterproof Speaker x 2 + Microphone Jack + 3.5mm headphone jack x 1	Waterproof Speaker x 2 + Microphone Jack + 3.5mm headphone jack x 1	Waterproof Speaker x 1 + 3.5mm headphone jack x 1
MICRO SD	Maximum 512 GB	Maximum 512 GB	Maximum 512 GB	Maximum 128GB
Sim	x 1	x 1	x 1	x 1
DURABILITY	MIL-STD 810G	MIL-STD 810G	-	MIL-STD 810G
IP PROTECTION CLASS	IP65	IP65	IP65	IP65
PiL	7.6V/5000mAh Removable	7.6V/5000mAh Removable	7.6V/4750mAh	7.4V/5000mAh + 7.4V/700mAh
SUPPLY VOLTAGE	DC 12V	DC 12V	DC 12V	DC 19V
OS	Pre-Installation: Windows 10 Pro [License Excluded] Supported: Windows 10 Windows 11	Pre-Installation: Windows 10 Pro [License Excluded] Supported: Windows 10 Windows 11	Pre-Installation: Windows 10 Pro [License Excluded] Supported: Windows 10 Windows 11	Pre-Installation: Windows 10 Pro [License Excluded] Supported: Windows 10 Windows 11
DIMENSIONS	236.7 x 155.7 x 20.8	236.7 x 155.7 x 20.8	263 x 177 x 10.5	289.9 x 196.7 x 27.4
WEIGHT (kg)	0.9	0.9	0.7	1.2
ACCESSORIES	Hand Strap Shoulder Strap [Optional]	Hand Strap Shoulder Strap [Optional]	Hand Strap Shoulder Strap [Optional]	Hand Strap Shoulder Strap [Optional]
DOCK STATION	DC87	DC87	(+)	DC10U
IN-VEHICLE INSTALLATION	VHM87	VHM87	-	VHM10U



IPC4 WINDOWS INDUSTRIAL TABLET PCS



	IPC4-RT-I10A	IPC4-RT-I10J	IPC4-RT-I16J-464	IPC4-RT-I16J
PRODUCT CODE	IPC4-RT-I10A-i710-16128	IPC4-RT-I10J-C10-8128	IPC4-RT-I16J-C10-464	IPC4-RT-I16J-C10-8128
SCREEN SIZE	10.1" TFT LCD	10.1" TFT LCD	10.1" TFT LCD	10.1" TFT LCD
IMAGE FORMAT	16 10	16 10	16 10	16 10
RESOLUTION	1920 x 1200	1920 x 1200	1920 x 1200	1920 x 1200
BRIGHTNESS	700 cd/m ²	700 cd/m ²	400 cd/m ²	400 cd/m ²
TOUCH	Projective Capacitive [PCAP] 10 Points	Projective Capacitive [PCAP] 10 Points	Projective Capacitive [PCAP] 10 Points	Projective Capacitive [PCAP] 10 Points
SCREEN HARDNESS	7H	6H	7H	7H
PROCESSOR	Intel® Core™ i7-1255U 10 Core 1.70 GHz BM: 13760	Intel® Celeron® N5105 4 Core 2.00 GHz BM: 4110	Intel® Celeron® N5100 4 Core 1.10 GHz BM: 3350	Intel® Celeron® N5100 4 Core 1.10 GHz BM: 3350
GPU	Intel® Iris® Xe Graphics	Intel® UHD Graphics 620	Intel® HD Graphics Gen 11 LP	Intel® HD Graphics Gen 11 LP
RAM	16 GB	8 GB	4 GB	8 GB
SSD	128 GB SSD	128 GB SSD Removable	64GB eMMC	128GB eMMC
FRONT CAMERA	2 MP	5 MP	5 MP	5 MP
REAR CAMERA	8 MP	8 MP [Flash]	8 MP	8 MP
GPS	(+)	(+)	(+)	(+)
G-SENSOR	(+)	(+)	(+)	(+)
GYROSCOPE	THAT	THAT	THAT	THAT
LIGHT SENSOR	THAT	THAT	THAT	THAT
COMPASS	THAT	THAT	THAT	THAT
NFC	optional	optional	-	-
2D BARCODE READER	optional	optional	optional	optional
FINGERPRINT READER	(+)	(+)	-	-
LAN - RJ45	-	MbE x 1	MbE x 1	optional
RS232	-	-	x 1	x 1
RS485	-	-	-	-
USB 3.1	x 1	-	-	-
USB 3.0	-	x 1	x 1	x 1
TYPE C	Type C x 1	Type C x 1	USB 3.0 Type C	USB 3.0 Type C
POGO PIN	12 Pin x 1	12 Pin x 1	12 Pin x 1	12 Pin x 1
WIRELESS / Wi-Fi	802.11 a/b/d/e/g/h/i/k/n/r/u/v/w/ac/ax	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac
BLUETOOTH	BT5.1 (BLE)	BT5.0 (BLE)	BT5.1 (BLE)	BT5.1 (BLE)
3G	(+)	(+)	(+)	(+)
4G	(+)	(+)	(+)	(+)
5G	-	-	-	-
HDMI	HDMI 2.0a Mini x 1	HDMI 2.0a Mini x 1	HDMI 2.0a Mini x 1	HDMI 2.0a Mini x 1
HIS	Waterproof Speaker x 1 + 3.5mm headphone jack x 1	Waterproof Speaker x 1 + 3.5mm headphone jack x 1	Waterproof Speaker x 1 + 3.5mm headphone jack x 1	Waterproof Speaker x 1 + 3.5mm headphone jack x 1
MICRO SD	Maximum 128GB	Maximum 128GB	Maximum 512 GB	Maximum 512 GB
Sim	x 1	x 1	x 1	x 1
DURABILITY	MIL-STD 810G	MIL-STD 810G	MIL-STD 810G	MIL-STD 810G
IP PROTECTION CLASS	IP65	IP65	IP65	IP65
PiL	7.4V/5000mAh + 7.4V/700mAh	7.4V/5000mAh + 7.4V/700mAh	7.6V/5000mAh	7.6V/5000mAh
SUPPLY VOLTAGE	DC 19V	DC 19V	DC 12V	DC 12V
OS	Pre-Installation: Windows 10 Pro [License Excluded] Supported: Windows 10 Windows 11	Pre-Installation: Windows 10 Pro [License Excluded] Supported: Windows 10 Windows 11	Pre-Installation: Windows 10 Pro [License Excluded] Supported: Windows 10 Windows 11	Pre-Installation: Windows 10 Pro [License Excluded] Supported: Windows 10 Windows 11
DIMENSIONS	289.9 x 196.7 x 27.4	289.9 x 196.7 x 27.4	280.4 x 187 x 26.6	280.4 x 187 x 26.6
WEIGHT (kg)	1.2	1.2	1.1	1.1
ACCESSORIES	Hand Strap Shoulder Strap [Optional]	Hand Strap Shoulder Strap [Optional]	Hand Strap Shoulder Strap [Optional]	Hand Strap Shoulder Strap [Optional]
DOCK STATION	DC10U	DC10U	(+)	(+)
IN-VEHICLE INSTALLATION	VHM10U	VHM10U	-	-



IPC4 WINDOWS INDUSTRIAL TABLET PCS



	IPC4-RT-I17J	IPC4-RT-I17J	IPC4-RT-I20A	IPC4-RT-I20A
PRODUCT CODE	IPC4-RT-I17J-C10-8128-EX	IPC4-RT-I17J-C10-8128-HB-EX	IPC4-RT-I20A-i510-16128	IPC4-RT-I20A-i710-16128
SCREEN SIZE	10.1" TFT LCD	10.1" TFT LCD	12.2" TFT LCD	12.2" TFT LCD
IMAGE FORMAT	16 10	16 10	16 10	16 10
RESOLUTION	1920 x 1200	1280 x 800	1920 x 1200	1920 x 1200
BRIGHTNESS	400 cd/m ²	700 cd/m ²	650 cd/m ²	650 cd/m ²
TOUCH	Projective Capacitive [PCAP] 10 Points	Projective Capacitive [PCAP] 10 Points	Projective Capacitive [PCAP] 10 Points	Projective Capacitive [PCAP] 10 Points
SCREEN HARDNESS	7H	7H	6H	7H
PROCESSOR	Intel® Celeron® N5100 4 Core 1.10 GHz BM: 3350	Intel® Celeron® N5100 4 Core 1.10 GHz BM: 3350	Intel® Core™ i5-1235U 10 Core 1.30 GHz BM: 13570	Intel® Core™ i7-1255U 10 Core 1.70 GHz BM: 13760
GPU	Intel® HD Graphics Gen 11 LP	Intel® HD Graphics Gen 11 LP	Intel® Iris® Xe Graphics	Intel® Iris® Xe Graphics
RAM	8 GB	8 GB	16 GB	16 GB
SSD	128GB eMMC	128GB eMMC	128 GB SSD	128 GB SSD
FRONT CAMERA	5 MP	5 MP	2 MP	2 MP
REAR CAMERA	8 MP [Flash]	8 MP [Flash]	8 MP	8 MP
GPS	(+)	(+)	(+)	(+)
G-SENSOR	(+)	(+)	(+)	(+)
GYROSCOPE	THAT	THAT	THAT	THAT
LIGHT SENSOR	THAT	THAT	THAT	THAT
COMPASS	THAT	THAT	THAT	THAT
NFC	(+)	optional	optional	optional
2D BARCODE READER	optional	optional	optional	optional
FINGERPRINT READER	-	-	(+)	(+)
LAN - RJ45	MbE x 1	MbE x 1	GbE x 1	GbE x 1
RS232	-	-	-	-
RS485	-	-	-	-
USB 3.1	-	-	x 1	x 1
USB 3.0	x 1	x 1	-	-
TYPE C	USB 3.1 Type C	USB 3.1 Type C	Type C x 1	Type C x 1
POGO PIN	12 Pin x 1	12 Pin x 1	12 Pin x 1	12 Pin x 1
WIRELESS / Wi-Fi	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac	802.11 a/ b/ d/ e/ g/ h/ i/ k/ n/ r/ u/ v/ w/ ac/ ax	802.11 a/ b/ d/ e/ g/ h/ i/ k/ n/ r/ u/ v/ w/ ac/ ax
BLUETOOTH	BT5.0 (BLE)	BT5.0 (BLE)	BT5.1 (BLE)	BT5.1 (BLE)
3G	(+)	(+)	(+)	(+)
4G	(+)	(+)	(+)	(+)
5G	-	-	(+)	(+)
HDMI	HDMI 2.0a Mini x 1	HDMI 2.0a Mini x 1	HDMI 2.0a Mini x 1	HDMI 2.0a Mini x 1
HIS	Waterproof Speaker x 2 + Microphone Jack + 3.5mm headphone jack x 1	Waterproof Speaker x 2 + Microphone Jack + 3.5mm headphone jack x 1	Waterproof Speaker x 1 + 3.5mm headphone jack x 1	Waterproof Speaker x 1 + 3.5mm headphone jack x 1
MICRO SD	Maximum 512 GB	Maximum 512 GB	Maximum 128GB	Maximum 128GB
Sim	x 1	x 1	x 1	x 1
DURABILITY	MIL-STD 810G	MIL-STD 810G	MIL-STD 810G	MIL-STD 810G
IP PROTECTION CLASS	IP65	IP65	IP65	IP65
PiL	7.6V/5000mAh Removable	7.6V/5000mAh Removable	7.4V/6300mAh + 7.4V/700mAh	7.4V/6300mAh + 7.4V/700mAh
SUPPLY VOLTAGE	DC 12V	DC 12V	DC 19V	DC 19V
OS	Pre-Installation: Windows 10 Pro [License Excluded] Supported: Windows 10 Windows 11	Pre-Installation: Windows 10 Pro [License Excluded] Supported: Windows 10 Windows 11	Pre-Installation: Windows 10 Pro [License Excluded] Supported: Windows 10 Windows 11	Pre-Installation: Windows 10 Pro [License Excluded] Supported: Windows 10 Windows 11
DIMENSIONS	274.9 x 188.7 x 23.1	274.9 x 188.7 x 23.1	339.3 x 230.3 x 26	339.3 x 230.3 x 26
WEIGHT (kg)	1.1	1.1	1.5	1.5
ACCESSORIES	Hand Strap Shoulder Strap [Optional]	Hand Strap Shoulder Strap [Optional]	Hand Strap Shoulder Strap [Optional]	Hand Strap Shoulder Strap [Optional]
DOCK STATION	DC 87	DC 87	DC10U	DC10U
IN-VEHICLE INSTALLATION	VUMI17J	VUMI17J	VHM20U	VHM20U





IPC4 Android Industrial Tablet PCs

IPC4 offers industrial tablet PCs with Android operating system designed for harsh conditions.

Our devices are manufactured with a focus on durability, security and performance and are suitable for use in various industries.

Features

- **Durable Design:** IP67 water and dust proof certification, shock and vibration resistance
- **Powerful Processor:** High-performance processors for fast and uninterrupted performance
- **Long Battery Life:** High capacity batteries that provide uninterrupted operation all day long
- **Touch Screen:** Can be used even in rainy or snowy weather, fingerprint and scratch resistant screens
- **Extensive Connectivity Options:** Wi-Fi, Bluetooth, 4G LTE, GPS, NFC and multiple interfaces
- **Advanced Security:** Fingerprint reader, facial recognition and secure authentication to protect your data
- **Android OS:** Easy-to-use and customizable Android operating system
- **Application Store:** Wide range of applications specific to different sectors

IPC4 Android Industrial Tablet PCs can be used in a variety of industries including:

- **Field Services:** Enables field technicians to easily complete their work in the field.
- **Public Safety:** Can be used by public safety officials such as police officers and firefighters.
- **Logistics:** Can be used by drivers and warehouse workers to manage inventory and track packages.
- **Health:** Can be used by nurses and doctors to access patient records and communicate with patients.
- **Production:** Can be used by workers on the production line to monitor production data and perform quality control.



IPC4 ANDROID INDUSTRIAL TABLET PCS



	IPC4-RT-AQ115M	IPC4-RT-AQ865M	IPC4-RT-AQ865M	IPC4-RT-AR16
PRODUCT CODE	IPC4-RT-AQ115M-464	IPC4-RT-AQ865M-464	IPC4-RT-AQ865M-8128	IPC4-RT-AR16-8128
SCREEN SIZE	10.1" IPS	8" IPS	8" IPS	10.1" TFT LCD
IMAGE FORMAT	16 10	16 10	16 10	16 10
RESOLUTION	1920 x 1200	1920 x 1200	1920 x 1200	1920 x 1200
BRIGHTNESS	400Nit	550Nit	550Nit	700Nit
TOUCH	Projective Capacitive [PCAP] 10 Points	Projective Capacitive [PCAP] 5 Points	Projective Capacitive [PCAP] 5 Points	Projective Capacitive [PCAP] 10 Points
SCREEN HARDNESS	6H	7H	7H	6H
PROCESSOR	QUALCOMM® MSM 8953 Octa- Core 2.00 GHz	QUALCOMM® SM6350 2.00 GHz	QUALCOMM® SM6350 2.00 GHz	RockChip™ RK3583 2.40 GHz
GPU	Adreno GPU 619	Adreno GPU 619	Adreno GPU 619	Mali-610 MC4
RAM	8 GB	4 GB	8 GB	8 GB
SSD	128GB eMMC	64GB eMMC	128GB eMMC	128GB eMMC
FRONT CAMERA	5 MP	5 MP	5 MP	5 MP
REAR CAMERA	13 MP [Flash]	13 MP [Flash]	13 MP [Flash]	13 MP [Flash]
GPS	(+)	(+)	(+)	(+)
G-SENSOR	(+)	(+)	(+)	(+)
GYROSCOPE	(+)	(+)	(+)	-
LIGHT SENSOR	(+)	(+)	(+)	(+)
COMPASS	(+)	(+)	(+)	-
NFC	(+)	(+)	(+)	(+)
2D BARCODE READER	-	optional	optional	-
FINGERPRINT READER	-	-	-	-
LAN - RJ 45	-	-	-	GbE x 1
USB 3.0	x 1	x 1	x 1	x 1
USB 2.0	-	-	-	-
Type C	x 1	x 1	x 1	x 1
POGO PIN	12 Pin x 1	12 Pin x 1	12 Pin x 1	12 Pin x 1
WIRELESS /Wi-Fi	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac
BLUETOOTH	BT5.1 (BLE)	BT5.1 (BLE)	BT5.1 (BLE)	BT5.0 (BLE)
3G	(+)	(+)	(+)	(+)
4G	(+)	(+)	(+)	(+)
HDMI	HDMI 1.4a Type C x 1	HDMI 1.4a x 1	HDMI 1.4a x 1	-
HIS	Waterproof Speaker x 1 + 3.5mm headphone jack x 1	Waterproof Speaker x 1 + 3.5mm headphone jack x 1	Waterproof Speaker x 1 + 3.5mm headphone jack x 1	Waterproof Speaker x 1 + 3.5mm headphone jack x 1
MICRO SD	Maximum 256GB	Maximum 128GB	Maximum 128GB	Maximum 512 GB
Sim	x 1	x 1	x 1	x 1
DURABILITY	MIL-STD 810G	MIL-STD 810G	MIL-STD 810G	MIL STD 810H
IP PROTECTION CLASS	IP65	IP67	IP67	IP65
PiL	3.7V/8000mAh	3.7V/8500mAh	3.7V/8500mAh	5000mAhV/7.4V
SUPPLY VOLTAGE	DC 5V	DC 5V	DC 5V	DC 12V
OS	Android 11.x	Android 11.x	Android 11.x	Andriod 13.x
DIMENSIONS	275.7 x 187.5 x 24.5	225.6 x 144.6 x 21.5	225.6 x 144.6 x 21.5	280.4 x 187 x 26.6
WEIGHT (kg)	1	0.7	0.7	1
ACCESSORIES	Hand Strap Shoulder Strap [Optional]	Hand Strap Shoulder Strap [Optional]	Hand Strap Shoulder Strap [Optional]	Hand Strap Shoulder Strap [Optional]
DOCK STATION	-	DC82	DC82	DC22K
IN-VEHICLE INSTALLATION	VHMI11H	VHM86	VHM86	VHM16K



IPC4 ANDROID INDUSTRIAL TABLET PCS



	IPC4-RT-AR18	IPC4-RT-AR88	IPC4-RT-AT17X	IPC4-RT-AT195
PRODUCT CODE	IPC4-RT-AR18-4128	IPC4-RT-AR88-4128	IPC4-RT-AT17X-8128	IPC4-RT-AT195-8128-2D
SCREEN SIZE	10.1" IPS	8" IPS	10.1" IPS	10.1" IPS
IMAGE FORMAT	16 10	16 10	16 10	16 10
RESOLUTION	1280 x 800	1280 x 800	1920 x 1200	1920 x 1200
BRIGHTNESS	700Nit	700Nit	700Nit	400Nit
TOUCH	Projective Capacitive [PCAP] 10 Points	Projective Capacitive [PCAP] 10 Points	Projective Capacitive [PCAP] 10 Points	Projective Capacitive [PCAP] 10 Points
SCREEN HARDNESS	6H	7H	7H	6H
PROCESSOR	RockChip™ RK3568 + Quad Core Cortex-A55 2.00 GHz	RockChip™ RK3568 + Quad Core Cortex-A55 2.00 GHz	Mediatek MT6789 + 2 x ARM® Cortex A76 2.2 GHz	QUALCOMM® MT6833 Octa-Core + 2 x ARM® Cortex A76 2.2 GHz + 6 x ARM® Cortex A55 2.0 GHz
GPU	Mali-G5 2-2EE	Mali-G5 2-2EE	ARM G57 MC2	ARM NIGHT MC2
RAM	4 GB	4 GB	8 GB	8 GB
SSD	128GB eMMC	128GB eMMC	128GB eMMC	128GB eMMC
FRONT CAMERA	5 MP	5 MP	5 MP	5 MP
REAR CAMERA	8 MP	8 MP	13 MP	13 MP [Flash]
GPS	(+)	(+)	-	(+)
G-SENSOR	(+)	(+)	(+)	(+)
GYROSCOPE	-	-	(+)	(+)
LIGHT SENSOR	-	-	(+)	-
COMPASS	(+)	(+)	(+)	(+)
NFC	NULL	optional	(+)	(+)
2D BARCODE READER	-	optional	-	(+)
FINGERPRINT READER	-	-	-	-
LAN - RJ 45	-	-	MbE x 1	-
USB 3.0	x 1	x 1	-	-
USB 2.0	-	-	x 1	-
Type C	x 1	x 1	x 1	x 1
POGO PIN	12 Pin x 1	12 Pin x 1	12 Pin x 1	12 Pin x 1
WIRELESS /Wi-Fi	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac
BLUETOOTH	BT5.0 (BLE)	BT5.0 (BLE)	BT5.2 (BLE)	BT5.1 (BLE)
3G	(+)	(+)	(+)	(+)
4G	(+)	(+)	(+)	(+)
HDMI	HDMI x 1	HDMI x 1	-	-
HIS	Waterproof Speaker x 2 + Microphone Jack + 3.5mm headphone jack x 1	Waterproof Speaker x 2 + Microphone Jack + 3.5mm headphone jack x 1	Waterproof Speaker x 2 + Microphone Input	Waterproof Speaker x 2 + Microphone Input
MICRO SD	Maximum 512 GB	Maximum 512 GB	Maximum 512 GB	Maximum 512 GB
Sim	x 1	x 1	x 2	x 2
DURABILITY	MIL STD 810H	MIL STD 810H	MIL-STD 810G	-
IP PROTECTION CLASS	IP65	IP65	IP65	IP65
PiL	3.8V/10000mAh	3.8V/10000mAh	3.8V/10000mA Removable	3.8V/9500mAh
SUPPLY VOLTAGE	DC 5V	DC 5V	DC 9V	DC 9V
OS	Andriod 12.x	Andriod 12.x	Android 12.x	Android 11.x
DIMENSIONS	274.9 x 188.7 x 23.1	236.7 x 155.7 x 20.8	274.9 x 188.7 x 23.1	263 x 177 x 10.5
WEIGHT (kg)	1	0.8	1. Father	0.7
ACCESSORIES	Hand Strap Shoulder Strap [Optional]	Hand Strap Shoulder Strap [Optional]	Hand Strap Shoulder Strap [Optional]	Hand Strap Shoulder Strap [Optional]
DOCK STATION	DC87R	DC87R	DC87R	(+)
IN-VEHICLE INSTALLATION	VHM17R	VHM17R	VHM17R	-



IPC4 ANDROID INDUSTRIAL TABLET PCS










	IPC4-RT-AT81X	IPC4-RT-AT86X	IPC4-RT-AT87X
PRODUCT CODE	IPC4-RT-AT81X-8128	IPC4-RT-AT86X-8128	IPC4-RT-AT87X-8128
SCREEN SIZE	8" IPS	8" TFT LCD	8" IPS
IMAGE FORMAT	16 10	16 10	16 10
RESOLUTION	1280 x 800	1280 x 800	1920 x 1200
BRIGHTNESS	700Nit	700Nit	550Nit
TOUCH	Projective Capacitive [PCAP] 5 Point	Projective Capacitive [PCAP] 10 Points	Projective Capacitive [PCAP] 5 Point
SCREEN HARDNESS	6H	7H	7H
PROCESSOR	Mediatek MT6789 + 2 x ARM® Cortex A76 2.2 GHz + ARM® Cortex 6 x A55 2.0 GHz	Mediatek MT6789 + 2 x ARM® Cortex A76 2.2 GHz + ARM® Cortex 6 x A55 2.0 GHz	Mediatek MT6789 + 2 x ARM® Cortex A76 2.2 GHz + ARM® Cortex 6 x A55 2.0 GHz
GPU	ARM G57 MC2	ARM G57 MC2	ARM G57 MC2
RAM	8 GB	8 GB	8 GB
SSD	128GB eMMC	128GB eMMC	128GB eMMC
FRONT CAMERA	5 MP	5 MP	5 MP
REAR CAMERA	13 MP	13 MP [Flash]	13 MP
GPS	(+)	(+)	(+)
G-SENSOR	(+)	(+)	(+)
GYROSCOPE	(+)	(+)	(+)
LIGHT SENSOR	-	(+)	(+)
COMPASS	(+)	(+)	(+)
NFC	(+)	(+)	(+)
2D BARCODE READER	optional	optional	optional
FINGERPRINT READER	-	-	-
LAN - RJ 45	-	-	-
USB 3.0	-	-	-
USB 2.0	x 1	x 1	x 1
Type C	x 1	x 1	x 1
POGO PIN	12 Pin x 1	12 Pin x 1	12 Pin x 1
WIRELESS /Wi-Fi	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac
BLUETOOTH	BT5.2 (BLE)	BT5.2 (BLE)	BT5.2 (BLE)
3G	(+)	(+)	(+)
4G	(+)	(+)	(+)
HDMI	-	-	-
HIS	Waterproof Speaker x 1 + 3.5mm headphone jack x 1	Waterproof Speaker x 1 + 3.5mm headphone jack x 1	Waterproof Speaker x 2 + Microphone Jack + 3.5mm headphone jack x 1
MICRO SD	Maximum 512 GB	Maximum 512 GB	Maximum 512 GB
Sim	x 1	x 1	x 2
DURABILITY	MIL-STD 810G	MIL STD 810H	MIL STD 810H
IP PROTECTION CLASS	IP65	IP67	IP65
PiL	7.6V/6000mAh	3.7V/8500mAh	3.8V/10000mAh Removable
SUPPLY VOLTAGE	DC 5V	DC 5V	DC 9V
OS	Android 12.x	Android 12.x	Android 12.x
DIMENSIONS	227.7 x 150.8 x 24.7	225.6 x 144.6 x 21.5	236.7 x 155.7 x 20.8
WEIGHT (kg)	0.7	0.7	0.9
ACCESSORIES	Hand Strap Shoulder Strap [Optional]	Hand Strap Shoulder Strap [Optional]	Hand Strap Shoulder Strap [Optional]
DOCK STATION	DC82	DC86	DC87R
IN-VEHICLE INSTALLATION	VHM81	VHM86	VHM87



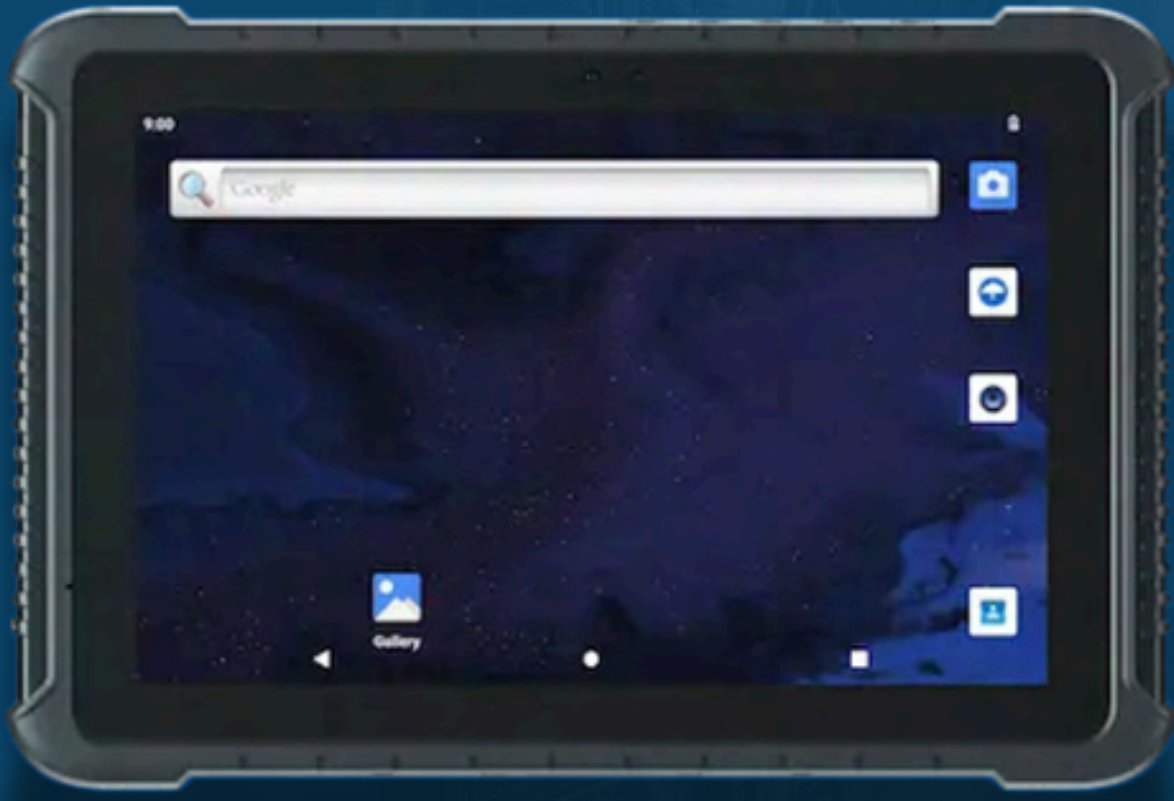
Accessories

Various accessories are available for IPC4 Industrial Tablet PCs. These accessories enable users to use their devices more efficiently and comfortably. Accessory options include hand straps, leather case, capacitive pen, passive pen, shoulder belt, in-car mount holder, in-car mount holder, docking station, standard adapter, wide voltage supply module, rear hanging strap and spare battery. These accessories help tablets adapt to different usage scenarios and meet users' needs.

Hand Straps	
Leather case	
Capacitive Pen	
Passive Pen	
Shoulder Belt	
Vehicle Charger	
Vehicle Interior Mount Holder	

Vehicle Mount Holder	
Docking Station	
Standard Adapter	
Wide Voltage Supply Module	
Rear Hanging Strap	
Replacement battery	

INDUSTRIAL COMPUTER CENTER



ICC was established in 2017 with the vision of 'Industrial Computer Center' and aims to bring industrial PC products to its customers. It offers important solutions to Industry 4.0 needs in the Turkish market by adding its own brands IPC4, ECOIPC4 and IPC4PRO to its adventure that started with the Turkish representation of AAEON and IBASE. It provides professional support and customized products to customers by providing industrial automation and IT solutions in sectors such as automotive, iron and steel, machinery manufacturing, food, packaging, textile, rubber and energy.

While it provides services throughout Turkey with its offices in Istanbul, Bursa, Ankara and Izmir, it also operates with its offices in Plovdiv, Bulgaria and Antwerp, Belgium, in the process of globalization.



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