

# OEM/ODM Touchscreen Solutions Design & Manufacturing





# **About us**

French joint-stock company with a share capital of €150,000

Since 2008, EVI SAS has established itself as a key player in the design of touchscreen solutions that combine innovation, performance, and adaptability. Specializing in the research, development, and manufacturing of custom tech products, we offer a wide range of devices — from smart home tablets to integrated industrial POE touch panels, touchscreen monitors, and digital signage solutions.



With over 16 years of experience, EVI delivers tailored OEM/ODM solutions to meet the unique requirements of each client — from simple interfaces to highly complex systems. Our products, available in sizes ranging from 4 to 65 inches, are built to integrate seamlessly into the most demanding professional environments. We offer maximum flexibility — both in hardware and software — with a wide selection of processors (Rockchip, MTK, Intel, AMD, Snapdragon) and operating systems (Android, Linux Ubuntu/Debian, Windows).





Our experienced engineering team has deep expertise across a broad range of development environments (BSP, SDK, C#, Python, QT, Java), ensuring full compatibility and optimal performance. At EVI, we believe that technology should serve real-world use. That's why our dedicated team supports you at every stage: delivering reliable, responsive, and customized solutions to help you succeed.



Head office: 4, avenue de l'Opéra, 75001 Paris, France



# What makes EVI the right choice?



Made with French Expertise

All our products are designed in France at our R&D center



Your Peace of Mind, Our Commitment

**Enjoy a 3-Year Warranty.**Full replacement with a new Unit in case of breakdown



Flexible payment Options

**60-Day Payment Option available** 



Outstanding value and Competitiveness

Get the best of both worlds: great prices, bulk discounts, and uncompromised quality.

**Your Trusted Global and Sustainable Partner** 



### **Smart Home Solutions - Touch Control Panel**



#### EVI-YZ04

- 4 inch, 480\*480, Capactive touch
- RK3128 Quad-core Cortex-A7 up to 1.2GHz
- 1GB+8GB, Android 7.1
- WiFi, Bluetooth, Ethernet
- RJ45, RS485, TF, Mirco USB, Doorbell AUX, Serial port
- AC 100-240V 50/60Hz





#### EVI-YZ41P

- 4 inch, 480\*480, Capacitive Touch
- RK3566 Quad-core Cortex-A55
- 2GB+32GB, Android 11/Linux
- WiFi, Bluetooth, Ethernet
- RJ45, Type-C, RS485, Reset, AC
- AC 100-240V 50/60Hz and POE



**EU Box** 



US Box/86 Box



# A 5-inch circular display, seamlessly embedded into the wall

A distinctive form factor, designed for modern, connected spaces.



# YziPanel R5

# Where elegance meets innovation

**Processor:** RockChip RK3566 Quad-Core Cortex A55 (1.8Ghz)

RAM: 2GB ou 4GB RAM, 32GB storage

**Operating System:** Android 13, Android 11 or Debian 11

**Dimensions: 153.5mm diameter, 11mm thickness** 

Display: 5-inch IPS, 1080x1080 pixels, 5-point capacitive

**Brightness:** 300 nits

Ports: RJ45 PoE 10/100M, RS485 A.B, DV12v

Connectivity: WiFi 802.11b/g/n, Bluetooth 5.2, optional 5G

Microphone: Dual built-in microphones

Speaker: 1W

**Power Consumption:** Max 2x10W

Finish: Metal

3-year warranty. Replacement with a new unit in case of failure.

The YziPanel R5 is more than just a screen. It's a new way to interact with your space.



#### EVI-YZ55P

- § 5.5 inch, 720\*1280, Capacitive Touch
- RK3566 Quad-core Cortex-A55
- ◆ 2GB/4GB RAM+32GB ROM, Android 11
- 2.4G/5G WiFi, BLE 5.2, Ethernet
- DC, RJ45, RS485, Type-C
- ◆ DC 12~24V and POE







#### EVI-YZ08P

- 8 inch, 800\*1280, Capacitive Touch
- RK3566 Quad-core Cortex-A55
- 2GB/4GB RAM+32GB ROM, Android 11
- 2.4G/5G WiFi, BLE 5.2, Ethernet
- DC, RJ45, RS485, Type-C
- DC 12~24V and POE
- Side LED lights, Front Camera





#### EVI-YZ08M

- ♦ 8 inch, 1280\*800, IPS Capacitive Touch
- RK3566 Quad-core Cortex-A55
- 2GB/4GB RAM+32GB/32GB ROM
- Android 11 / Debian
- WiFi, Bluetooth, Ethernet, POE,
- RJ45, Type-c , DC, RS232/RS485
- Power supply : DC 12V& POE





#### EVI-YZ08PM

- § 8 inch, 1280\*800, IPS Capacitive Touch
- RK3568 Quad-core Cortex-A55 up to 2.0GHz
- 2GB/4GB RAM+16GB/32GB ROM
- Android 11 / Debian
- WiFi, Bluetooth, Ethernet, POE,
- RJ45, Type-c , DC, RS232/RS485
- Customizable: NFC,motion&light sensor, scene switch
- Power supply: DC 12V& POE



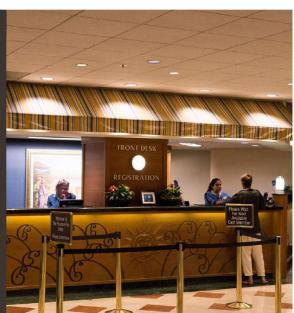




#### EVI-1011

- 10 inch, 800\*1280, IPS Capacitive Touch
- RK3568 Quad-core Cortex-A55 up to 2.0GHz
- 2GB/4GB RAM+16GB/32GB ROM
- Android 11 / Debian, Aluminu shell
- WiFi, Bluetooth, Ethernet, POE,
- RJ45, Type-c , DC, Reset button,
   volume button, headphones
- Vesa 75\*75mm wall mount
- Power supply : DC 12V& POE



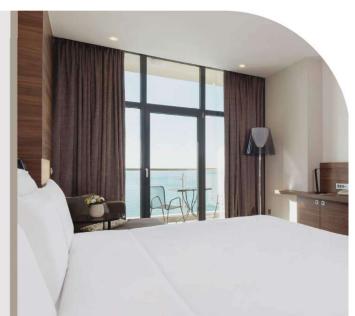




#### **EVI-YZ1011**

- 10 inch, 800\*1280, IPS Capacitive Touch
- RK3568 Quad-core Cortex-A55 up to 2.0GHz
- 2GB/4GB RAM+16GB/32GB ROM
- Android 11 / Debian
- WiFi, Bluetooth, Ethernet, POE,
- RJ45, RS485 , Type-c , AC , Reset button, volume button, headphones
- Flush wall mount
- Power supply : AC 220V/ DC 12V & POE







#### EVI-YZ116P

- 11.6 inch, 1366\*768, IPS Capacitive Touch
- RK3568 Quad-core Cortex-A55 up to 2.0GHz
- 2GB/4GB RAM+16GB/32GB ROM
- Android 11 / Debian
- WiFi, Bluetooth, Ethernet, POE,
- RJ45, Type-c , DC, RS485
- Power supply : DC 12V& POE



#### EVI-YZ14P

- 14 inch, 1920\*1080, IPS Capacitive Touch
- RK3568 Quad-core Cortex-A55 up to 2.0GHz
- 2GB/4GB RAM+16GB/32GB ROM
- Android 11 / Debian
- WiFi, Bluetooth, Ethernet, POE,
- RJ45, Type-c , DC,RS485
- Power supply : DC 12V& POE









#### **EVI-YZ10P**

- 10 inch, 1280\*800, Capacitive Touch
- RK3566 Quad-core
- 2GB/4GB RAM+32GB ROM, Android 11
- 2.4G/5G WiFi, BLE 5.2, Ethernet
- DC, RJ45, RS485, Type-C
- DC 12~24V and POE

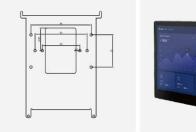


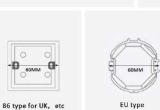






#### **Installation Method**









#### Intercom



#### EVI-F8

- § 8 inch, 800\*1280, Capacitive Touch
- RK3566/RK3568/RK3288/RK3399/RK3588
- 2GB/4GB/8GB RAM+16GB/32GB/64GB/128GB ROM
- Android 10/11/12 or Debian
- WiFi, Bluetooth, Ethernet, POE, 4G Cat1/4, NFC, GPS
- RS485, RJ45, HDMI, DC 12V, USB, SIM, TF, etc.
- Front Binocular dual camera for face recognition



#### **EVI-F116**

- 11.6 inch, 1366\*768, Capacitive Touch
- RK3566/RK3568/RK3288/RK3399/RK3588
- 2GB/4GB/8GB RAM+16GB/32GB/64GB/128GB ROM
- Android 10/11/12 or Debian
- WiFi, Bluetooth, Ethernet, POE, 4G Cat1/4, NFC, GPS
- RS485, RJ45, HDMI, DC 12V, USB, SIM, TF, etc.
- Front Binocular camera for face recognition







#### Industrial Automation Solutions - Embedded AIO Touch Panel PC





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#### EB Series: 7"~43" Industrial AIO Touch Screen

- CPU: A133/RK3128/RK3566/RK3568/RK3288/RK3399/RK3588
- 2GB/4GB/8GB RAM+16GB/32GB/64GB/128GB/256GB ROM
- OS: Android 7/8/9/10/11/12, Debian
- Size: 7", 10.1", 10.4", 12", 13.3", 14", 15", 15.6", 17", 18.5", 19"
  21.5", 23.8", 27", 32", 43"
- Brightness: 350nits ~ 1000nits
- Network: 2.4G/5G WiFi, Bluetooth 4.0/5.2, Ethernet
- I/O Ports: RJ45, DC, Type-C, USB, HDMI, SD, Earphone jack,etc
- Power supply: DC 12V and POE 802.3af/at



#### EBT Series: 7" ~ 32" Touch Monitor

- Size: 7", 10.1", 10.4", 12", 13.3", 14", 15", 15.6", 17", 18.5", 19", 21.5", 23.8", 27", 32"
- Brightness: 350nits ~ 1000nits
- Touch Panel Driver: Windows; Linux;
   Raspberry Pi; Android
- I/O Ports: HDMI, VGA, DVI, DC, Headphone output
- Power Supply: DC 12V





# EM Series: 10.1" ~21.5" Windows Industrial HMI Panel PC

- CPU: Intel Celeron J4125/Intel Core i5 i7 A133/
   RK3128/RK3566/RK3568/RK3288/RK3399/RK3588
- 1GB/2GB/4GB/8GB RAM+16GB/32GB/64GB/
   128GB/256GB ROM
- OS: Windows 10/Android/Debian
- Size: 10.1", 10.4", 12", 13.3", 15", 15.6", 17", 19", 21.5"
- Brightness: 350nits ~ 1000nits
- Network: 2.4G/5G WiFi, Bluetooth 4.0/5.2, Ethernet
- I/O Ports: DC, HDMI, VGA, USB 3.2, USB 2.0, RJ45, HP,
   MIC, Power switch, WiFi antenna, customized ports
- Power supply: DC 12V





#### **Industrial IOT Box**

- CPU: A133/RK3128/RK3566/RK3568/RK3399/RK3588 or Intel
- 1GB/2GB/4GB/8GB RAM + 8GB/16GB/32GB/128GB
- OS: Android/Debian/Windows
- Network: WiFi, Bluetooth, Ethernet (3G/4G optional)
- I/O Port: HDMI output, Ethernet LAN port, earphone jack, USB 2.0, USB 3.0, Type-C, DC, WiFi Antenna (Expansion ports: RS232, RS485, 5V output, 3.3V output, GND, GPIO, TX2, RX2, USB 2.0)
- Power Supply: DC 12V





# **Digital Signage**







H Series (10.1-21.5inch)

T Series (13.3-32inch)

NT Series (15.6-32inch)

- CPU: RK3128/RK3288/RK3566/RK3568/RK3399/RK3588
- 1GB/2GB/4GB/8GB RAM+16GB/32GB/64GB/128GB/256GB ROM
- OS: Android 7/8/9/10/11/12 or Debian
- Touch Screen: IPS LCD 10-Point capacitive touch
- Network: WiFi 2.4G/5G; Bluetooth 4.0/5.0; 100/1000M Ethernet
- I/O Ports: RJ45, USB, DC, USB, HDMI, Mini USB OTG, SD card slot, Earphone jack
- Power Supply: DC 12V / POE







Digital Signage	MT Series	LED Series	Desktop Series	MTL Series
Size	21.5 inch - 65 inch	10.1 inch - 21.5 inch	7 inch - 15.6 inch	10.1 inch - 21.5 inch
Touch Screen	IPS LCD 10-Point Capacitive Touch / Notouch			
Material	Metal case	Metal/Plastic case	Plastic case	Metal case
CPU	RK3128/RK3566/RK3568/RK3288/RK3399/RK3588			
Network	2.4G/5G WiFi , Bluetooth 4.0/5.2, 100/1000M Ethernet			
RAM/ ROM/ Bluetooth	1GB/2GB/4GB/8GB RAM + 8GB/16GB/32GB/64GB/128GB/256GB ROM			
Power Supply	DC / POE 802.3af/at			







## **Volume Discount Chart**

Enjoy exclusive discounts on bulk orders.



Quantity Ordered	Discount Applied	
1 to 9 units	No Discount	
10 to 49 units	2.5% off	
50 to 99 units	5% off	
100 to 249 units	6.5% off	
250+ units	Custom Offer – Contact Us	

Discounts are automatically applied based on order volume.

For specific projects or requirements exceeding 250 units, our sales team is available to provide a tailored quote.

All discounts are calculated excluding shipping costs.





Looking to buy or design a custom solution?

Our team is ready to help.



By e-mail:

contact@evi.biz
Get a reply in less than 24 hours



By phone:

00-33 3 57 48 03 26

Standard-rate number

EVI – French simplified joint-stock company (SAS) with a share capital of €150,000

SIRET: 791 260 979 00012

Registered office: 4, avenue de l'Opéra, 75001 Paris, France

Trade Register (RCS) Paris: 791 260 979 (2013 B 04464)

EU VAT number: FR 16791260979

Copie France exemption agreement: 929.2503.004

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