



JPM-710

7 Inch 2 Channel Battery AHD Monitor

220 x 107 | 85° | TFT LCD with LED backlight | 7 inch

Viewing angle range

PAL / NTSC auto switching

Optional connectors

Optional configuration

Shenzhen Jifuan Intelligent Technology Co., Ltd.

Building 9, West District, Zhangge Community, Fucheng Street,
Longhua District, Shenzhen, China

*OEM & ODM welcome - custom logo, packaging, connectors,
cable length and firmware available on request.*

+86 188 7400 7838 (WhatsApp / WeChat)

info@jfacam.com

www.jfacam.com | www.antuvision.com

OVERVIEW

Key Features & Specifications

KEY FEATURES

- Resolution 1024 x R.G.B x 600, clear picture
- **Viewing angle range:** left/right 85°, up 85°, down 85°
- Dimensions 220 x 107.2 x 15mm (including 33mm bracket): ultra-thin and low, can be installed on the instrument panel and takes up no space
- 2 AHD video inputs, single image display (two cameras can be connected, one of which is displayed on the screen)
- Support 720P / 960P / 1080P, compatible with CVBS / AHD
- Automatically switches to V2 when reversing, with built-in reversing reference line (reversing scale)

TECHNICAL SPECIFICATION

Display Size	7 inch
Viewing Angle	85°
Channels	2 channels
Power Supply	DC 12-24 V
Connector	Connector: RCA / 4pin (optional)
Resolution	220 x 107
Display	TFT LCD with LED backlight
Video Input	AHD / CVBS, 1ch or multi-channel (per model)
Housing	Vehicle-mounted housing with bracket
Ordering	Full parameter sheet available on request

ORDERING REFERENCE / AVAILABLE VARIANTS

7" inch AHD vehicle mounted display 1.AV Resolution: 1024R.G.B600 2.Back Light Luminance: LED, 500cd/m2 3.View angle: L/R:85°, UP:85°, down:85° degree 4.Video input: 2 channel AHD video input, single image display 5.Video compatibility: Supports 720P/960P/1080P (CVBS/AHD) 6.Auto-switch: Automatically switches to V2 when reversing, with reverse reference point 7.System: PAL

Selling Points, Ordering & Usage Notes

PRODUCT SELLING POINTS

- PAL / NTSC auto switching
- Power supply 12-24V (powered by vehicle battery), common for 12V models and 24V models
- Comes with 12V output, can directly power the camera
- **Optional connectors:** RCA / 4-pin aviation connector
- **Optional configuration:** single-head interface version (video + 12V power supply integrated), can be directly connected to MDVR

ORDERING NOTES

- **Video system:** confirm AHD 720P / 1080P or CVBS, and PAL / NTSC before ordering.
- **Image mode:** confirm mirror or non-mirror image, and whether parking guide lines are required.
- **Connector:** confirm 4-pin aviation or RCA, plus cable length (standard 0.3-0.5 m pigtail; 1 m / 5 m / 10 m available) and pinout for your harness.
- Lens angle and mounting position: confirm the required angle and where the camera is fitted (side / rear / front / cabin).
- **Voltage:** confirm your vehicle system - 12V and 24V versions are both available.
- Quantity, packing (colour box / neutral box) and printing or logo requirements.
- **Mounting bracket:** confirm the bracket type and screw thread your vehicle needs.
- Default specification has no parking guide lines. Other angles, NTSC or mirror versions must be confirmed in advance.

USAGE & PRECAUTIONS

- Check the supply voltage and polarity before connecting power; wrong wiring can damage the camera.
- Keep the waterproof connector tight and seal the joint; do not cut or extend the pigtail.
- Route the cable away from heat sources, sharp edges and moving parts, and secure it with clips.
- Clean the lens and the IR window with a soft cloth only; avoid high-pressure washing directly at the lens or connector.
- Do not open the sealed housing - doing so voids the waterproof rating and the warranty.
- A dirty lens or IR window reduces night image quality, so check them during regular maintenance.

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Product Views & Applications



TYPICAL APPLICATIONS

Trucks & Trailers

Buses & Coaches

Forklifts

Vans & Light Commercial

Fleet & MDVR Systems

CUSTOMISATION AVAILABLE

- **Video system:** AHD 720P / 1080P or CVBS, PAL & NTSC - confirmed per order.
- **Connector:** 4-pin aviation / RCA / waterproof plug, with matching cable.
- **Cable length and pinout:** standard pigtail; 1 m / 5 m / 10 m or custom.
- **Image mode:** mirror or non-mirror image, with or without parking lines.
- **Branding:** neutral or customer-branded packaging.