

Commercial Vehicle Waterproof 360 Surround View Monitor System



—— Model No.: HD277P HD287P ——

STONKAM CO., LTD

Add.: 101, Building 6, No.1 Ruihua Road, Tianhe District, Guangzhou Guangdong, P. R. China.

Tel.: +86 20 6667-0988 Fax.: +86 20 6667-0977

E-mail: sales@stonkam.com

Website: www.stonkam.com



Features

【Integrated AVM Algorithm】

No additional control box; Monitor integrates 360AVM algorithm for panoramic images; No blind spots around 360°

【One-minute Calibration】

Automatic calibration can be finished in 1 minute, and it supports automatic plane correction, saving time and effort

【FCW&BSD】

Equipped with AI algorithms, it combines FCW (Forward Collision Warning) and BSD (Blind Spot Detection) for pedestrian and vehicle monitoring.

【Waterproof】

Monitor IP66 waterproof level; camera IP69K waterproof level

【HD Video】

1080P high definition fish eye camera input with good real-time display, offering HD and stable images

【HB IPS Screen】

HB and HD IPS screen, large viewing angles

【3D/2D Switching】

Multiple viewing models, 3D/2D view switching freely

【Super Rear View Mirror】

3D effect supports super rearview mirror, fully covering lane, making safer when merging in the high speed

【360 System + MDVR】

The 360° monitor can be connected to the existing MDVR, helping the MDVR achieve AI 360 + MDVR functionality

【Resource Integration】

Radar access is supported, and the vehicle is fully protected

【Other Functions】

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Metal housing facilitates heat dissipation; Optional capacitive touch screen; Trigger wire and GPS access are both supported

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Specification

HD277P:

LCD Dimension	7 inch
Resolution	1024 x 3 (RGB) x 600
Contrast	700:1
Brightness	600 cd/m2
Aspect Ratio	16:9
Display Model	3D/2D views switching freely
Video Input	4CH AHD (1080P30/1080P25/720P30/720P25/PAL/NTSC)
Power Supply	10-32V
Power Consumption	Max. 25W
Loudspeaker	1W/8Ω
Operating Temp. & Humidity	-20~+70°C, RH 90%MAX
Storage Temp. & humidity	-30~+80°C, RH 90%MAX

HD287P:

LCD Dimension	10.1 inch
Resolution	1024 x 3 (RGB) x 600
Contrast	700:1
Brightness	600 cd/m2
Aspect Ratio	16:9
Display Model	3D/2D views switching freely
Video Input	Max.4CH×1080P (25FPS/30FPS) and 4CH * 720P (25FPS/30FPS)
Power Supply	10-32V
Power Consumption	Max. 30W
Loudspeaker	1W/8Ω

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