Compare Backup Cams













| Model | MR-1000 | MR-C100 | MR-C200 | MR-C300 | MR-S100 |
|-----------------------|-----------------------------|--------------------|--------------------|------------------------------------|------------------|
| Description | Replacement mirror monitor | Rear/front camera | Rear/front camera | Rear camera w/ license plate mount | Parking sensors |
| TV Modes | | PAL, NTSC | PAL, NTSC | PAL, NTSC | |
| Screen Type | TFT LCD | | | | |
| LCD Size | 4.3" | | | | |
| Video Output | | RCA Connector | RCA Connector | RCA Connector | |
| | | 1.0vp-p, 75 ohm | 1.0vp-p, 75 ohm | 1.0vp-p, 75 ohm | |
| Video Inputs | AV1 / AV2 | | | | |
| Resolution | 480 x 272 | 480p | 480p | 576p (PAL) / 480p (NTSC) | |
| Aspect Ratio | 16:9 | | | | |
| Power Supply | DC 12V | DC 12V +/- 10% | DC 12V +/- 10% | DC 12V +/- 10% | 10.5V - 15V |
| Current Draw | 0.5W - 3.6W | <120 mA | <120mA | <250mA | <200mA |
| Operating Temperature | | -25°C to 65°C | -25°C to 65°C | -25°C to 65°C | -35°C to 85°C |
| Waterproof | | IP 68 Standard | IP 68 Standard | IP 68 Standard | IP 68 Standard |
| Dustproof | | IP 68 Standard | IP 68 Standard | IP 68 Standard | IP 68 Standard |
| LED Brightness | | | | 27 lm per LED | |
| Detection Range | | | | | 1.3ft to 6.7ft |
| Reliability | | | | | Automotive Grade |
| Other Features | Activates with reverse lamp | Auto White Balance | Auto White Balance | Auto White Balance | Parking sensor |