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| PRODUCT | Mobileye Base ADAS | Mobileye Cloud-Enhanced ADAS™ | Mobileye SuperVision Lite™ 61 | Mobileye SuperVision™ 62 | Mobileye Chauffeur™ 63 | Mobileye Chauffeur™ 64 | Moblieye Drive™ 64 | |
|------------------------|---|---|--|--|---|--|--|--|
| SOP | Available | Available | 2025 | 2025 | 2025 | 2025 | 2025 | |
| ODD | Hands-on & Eyes-on | | Hands-off, Eyes-on for Highways | Hands-off, Eyes-on for Highways + Rural + Arterial + Urban Roads | Hands-off & Eyes-off for Highways or Highways + Rural + Arterial Roads | Hands-off & Eyes-off for Highways + Rural + Arterial + Urban Roads | No Driver for Highways + Rural + Arterial + Urban Roads | |
| KEY SUPPORTED FEATURES | NCAP functions (Automatic Emergency Braking, Forward Collision Warning, Traffic Sign Recognition, Lane Keep Assist) Vision-only GSR ISA compliance Automatic Cruise Control (ACC) Lane centering on marked roads Lane Departure Warning | Base ADAS functions plus: Lane centering on all road types Traffic light/sign relevancy ACC at high speeds, under changing road conditions Occluded traffic sign support Advanced construction area and road/hazard warnings Red traffic light warning Automatic speed adjustment according to traffic signs | Cloud-Enhanced ADAS™ functions plus: Highway pilot up to 130 kph Highway & traffic jam assist Automatic lane change Acceleration/deceleration to avoid other drivers cutting in Front & rear collision avoidance Evasive maneuver assist Automatic minimum risk maneuver Blind spot detection Driver Monitor System, parking, visualization & HMI applications on a single EyeQ™ OTA upgrades & tunable parameters | SuperVision™ 61 functions plus: Hands-off, but eyes-on point-to-point navigate-on-pilot on highway/arterial/rural & urban roads up to 130kph OTA upgrades & tunable parameters | SuperVision™ 62 functions plus: Eyes-off point-to-point navigate-on-pilot on highway/arterial/rural roads up to 130 kph Automatic safe stop on road shoulder OTA upgrades & tunable parameters | Chauffeur™ 63 functions plus: Eyes-off point-to-point navigate-on-pilot on urban roads up to 130 kph OTA upgrades & tunable parameters | Full end-to-end self-driving system for both automakers and transportation operators Powers a full suite of solutions including robotaxis, public transport & ride-pooling, and goods delivery Supports all types of teleoperations OTA upgrades & tunable parameters | |
| | | | Mobileye ECU Products / EyeQ Kit™ / Driving Experience Platform (DXP) | | | | | |
| | • 1 Front Camera: | • 1 Front Camera: | 6 Cameras: | • 11 Cameras | • 11 Cameras | • 11 Cameras | • 13 Cameras | |
| | 100° / 1.7MP 120° 8MP 1 x EyeQ™ 4M/5M/6L | 100° / 1.7MP 120° 8MP 1 x EyeQ™ 4M/5M/6L REM™ Cloud | 2 Long-Range Cameras 8MP (Front & Rear) 4 Short-Range Cameras 3MP 5 Radars REM™ Cloud | 7 Cameras 8MP 4 Short-Range Cameras 3MP 1 Front Radar (optional) REM™ Cloud | 7 Cameras 8MP 4 Short-Range Cameras 3MP Surround Radars (highway only), or Surround Imaging Radars (Highways + Rural | 7 Cameras 8MP 4 Short-Range Cameras 3MP Surround Imaging Radars 1 Front Lidar | 9 Cameras 8MP 4 Short-Range Cameras 3MP Surround Imaging Radars 3 Lidars | |
| ο π Σ | | | DMS Required | DMS Required | + Arterial Roads) • 1 Front Lidar • REM™ Cloud • DMS Required | REM™ Cloud DMS Required | • REM™ Cloud | |
| PLATE | | | • ECU-1x EyeQ™6H | • ECU-2xEyeQ™6H | • ECU-3xEyeQ™6H | • ECU-4xEyeQ™6H | • ECU-4x EyeQ™6H | |



^{*} SuperVision™ to Drive™ will be confined to specified operational design domains (ODDs).

^{**}Above specifications may be modified and updated by Mobileye.