



Smartflow® Multimode Radio LA-SR01

for the industrial sector from LASEC® series.

LTE Multi-mode advance Radio | 4Watts Duplex DMR Radio | DMR+POC Physical key | Global 4G|3G|2G | network Dual SIM standby | Android 10.0 | Display 4.0 IPS FHD+ 640*1136 | MT6765 Octa-core@2.3GHz64bit | 4G+64G (6GBRAM+128GB) ROM | Expand to 512G| Long battery life cycle | 7.6V LiPolymer 2850mAh | Front Cam 8MP| Rear Cam 21MP | SGS IP-68 certification|1.2M waterproof 30Min| 1.5M drop test| NFC| OTG | Dual Microphones noise cancellation | Big front Speaker | Desk charger | Working temperature: -20°C~+60°C|



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TECHNICAL SPECIFICATIONS

CONFIGURATION	U/V dual band Dmr Radio
COLOR	Black
WEIGHT	380gr / 480gr (with sale boxes)
SIZE	148.8 mm x 63.8mm x 28mm
CPU	MTK6765 Octa-core 2.3GHz 64bits
CPU PROCESS	16nm process
RAM+ROM / RAM+ROM (2)	4GB + 64GB / 6GB + 128GB (optional)
TF CARD	Max support 512GB
OS	Android 10
DISPLAY	640 x 1136 px IPS/G+FF/Multi touch, Gloved Touch /Wet finger operation
FRONT CAMERA	8 MP
REAR CAMERA	21Mp with flash auto-focusing CMOS
WWAN	2G: GSM850/900/1800/1900; CDMA 3G:WCDMA850/900/1900/2100; A/F(B34/B39) 4G: LTE-FDD:B1/B3/B5/B7/B8/B17/B20/B28(Option) LTE-TDD:B38/B39/B40/B41
BT	BT4.1
WIFI	WIFI 802.11 a/b/g/n
NFC	Frecuency 13.56MHz
MIC	Dual Microphones noise cancellation
GPS	GPS/BEIDOU/GLONASS/GALILEO
DMR	4Watts LTE Multi-mode advanced Radio UHF 400-470MHz PDT:350-400MHz (Option) VHF:136-174MHz U/V dual band frequency
CHANNEL KNOB	Channel and Volume Knob (2 in 1) Push to change the function
POC KEY	POC key
PHYSICAL KEY	PTT key, POC key, Programmable key
FINGERPRINT	Support (Optional)
G-SENSOR	Support
GEOMAGNETIC SENSOR	Support
PROXIMITY SENSOR	Support
AMBIENT LIGHT SENSOR	Support
GYROSCOPE SENSOR	Support
BAROMETER	Support (Optional)
USB-CHARGER	USB Type-C Just for Data copy (Not for power Charger)
DESK CHARGER	Support
CAPACITY	7.6V, 2850mAh (Replaceable)
WORKING TEMP	-20°C~+60°C / -40°C~+60°C (Optional)
RUGGED PERFORMANCE	SGS IP68 (MIL-STD-810G)



PRODUCT SPECIFICATIONS

SMARTFLOW



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