

# MioWORK TO



## Rugged computing for Fleet management and Retail & Hospitality

The L70 series from MioWORK featuring an IP67 resistant design, and long battery life. The L70 series is with built-in GPS receiver and 3G\* connectivity allowing for real-time vehicle tracking the two-way job dispatch. The L70 series integrates various data capture (NFC\*, Camera) in a compact device, improve productivity in retail store, hotels and restaurant.







### Comprehensive Using Scenario

Designed for multi-scenario, including : Retail, Field Service & Utility, Fleet Management



## Comprehensive Accessories

Fleet management cradle and suction cup for the usage of windshield and dashboard.



## Connected Anywhere

Connectivity with 3G\*
WiFi and Bluetooth® 4.0, NFC



## ► Robust design

- IP67 sealing
- 1m drop resistant (concrete)





#### Specifications L70/L73/L75

#### L73R/L75R

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Display	7" WSVGA 1024x600 IPS (400nits / 650nits*)	7" WSVGA 1024x600 IPS (400nits / 650nits*)
Touch Panel	Capacitive Multi - Touch Screen, support glove and passive pen	Capacitive Multi - Touch Screen, support glove and passive pen
Platform	ARM Cortex-A9 dual core (TI 4430 1G Hz)	ARM Cortex-A9 dual core (TI 4430 1G Hz)
os	Android 4.2.2	Android 4.2.2
Memory	Mobile DDR2 1GB	Mobile DDR2 1GB
Storage	16GB; MicroSD up to 64GB	16GB; MicroSD up to 64GB
Wireless Interface	WWAN module*: UMTS/HSPA/GPRS/EDGE	WWAN module*: UMTS/HSPA/GPRS/EDGE
	- UMTS: 850/900/1700/1900/2100	- UMTS: 850/900/1700/1900/2100
	- GSM Full Bands: 850/900/1800/1900	- GSM Full Bands: 850/900/1800/1900
	- U-blox Lisa U200	- U-blox Lisa U200
	WiFi 802.11a/b/g/n	WiFi 802.11a/b/g/n
	Bluetooth 4.0, support BLE	Bluetooth 4.0, support BLE
	GPS + AGPS*	GPS + AGPS*
	NFC*, sensor on front cover	NFC*, sensor on front cover
Sensors*	Accelerometer (G sensor)- auto rotation	Accelerometer (G sensor)- auto rotation
	Ambient light sensor	Ambient light sensor
	eCompass	eCompass
	Vibrator	Vibrator
Camera	Front: N/A; Rear: 5M AF with flash LED	Front: N/A; Rear: 5M AF with flash LED
Physical Interface	miniUSB 2.0 - charging. PC Data Sync(client), OTG for externion module*	miniUSB 2.0 - charging. PC Data Sync(client), OTG for externion module*
	USB Type A 2.0 (host)	USB Type A 2.0 (host)
	MicroSD slot	MicroSD slot
	micro SIM card slot*	micro SIM card slot*
	3.5mm Audio Jack - support Headphone + mic	3.5mm Audio Jack - support Headphone + mic
	pogo pins connector on back cover to support cradle	N/A
	reserve holes for RAM mount capability on cradle	handstrap screw hold on back cover*
	Build-in MIC	Build-in MIC
	Build-in Speaker 1.5W x2	Build-in Speaker 1W x2
Buttons	Side: power, volume up/down, mute	Side: power, volume up/down, mute
	Front: camera, P1/P2/P3 function keys	Front: camera, P1/P2/P3 function keys
Battery	4000mAh battery	4000mAh battery
	Battery life - up to 8 hours (depend on user case)	Battery life - up to 8 hours (depend on user case)
	Dallery life - up to 6 flours (depend on user case)	battery tire - up to o riours (depend on user case)
LED indicator		
	N/A, charging status on screen	N/A, charging status on screen
	N/A, charging status on screen IP67 and 1m drop resistant to concrete	N/A, charging status on screen IP67 and 1m drop resistant to concrete
	N/A, charging status on screen  IP67 and 1m drop resistant to concrete  -10~+50°C operating temperature	N/A, charging status on screen  IP67 and 1m drop resistant to concrete  -10~+50°C operating temperature
	N/A, charging status on screen  IP67 and 1m drop resistant to concrete  -10~+50°C operating temperature  -20~+70°C storage temperature	N/A, charging status on screen  IP67 and 1m drop resistant to concrete  -10~+50°C operating temperature  -20~+70°C storage temperature
	N/A, charging status on screen  IP67 and 1m drop resistant to concrete  -10~+50°C operating temperature  -20~+70°C storage temperature  Humidity: 0~95%, Non-Condense	N/A, charging status on screen  IP67 and 1m drop resistant to concrete  -10~+50°C operating temperature  -20~+70°C storage temperature  Humidity: 0~95%, Non-Condense
Environment	N/A, charging status on screen  IP67 and 1m drop resistant to concrete  -10~+50°C operating temperature  -20~+70°C storage temperature  Humidity:0~95%, Non-Condense  Altitude: Operating: 0~15,000ft, non-operating: 0~40,000ft	N/A, charging status on screen  IP67 and 1m drop resistant to concrete  -10~+50°C operating temperature  -20~+70°C storage temperature  Humidity:0~95%, Non-Condense  Altitude: Operating: 0~15,000ft, non-operating: 0~40,000ft
Environment	N/A, charging status on screen  IP67 and 1m drop resistant to concrete  -10~+50°C operating temperature  -20~+70°C storage temperature  Humidity: 0~95%, Non-Condense  Altitude: Operating: 0~15,000ft, non-operating: 0~40,000ft  Adaptor 5V/2A	N/A, charging status on screen  IP67 and 1m drop resistant to concrete  -10~+50°C operating temperature  -20~+70°C storage temperature  Humidity: 0~95%, Non-Condense  Altitude: Operating: 0~15,000ft, non-operating: 0~40,000ft  Adaptor 5V/2A
Environment	N/A, charging status on screen  IP67 and 1m drop resistant to concrete  -10~+50°C operating temperature  -20~+70°C storage temperature  Humidity: 0~95%, Non-Condense  Altitude: Operating: 0~15,000ft, non-operating: 0~40,000ft  Adaptor 5V/2A  Power adaptor with power cord and plugs*	N/A, charging status on screen  IP67 and 1m drop resistant to concrete  -10~+50°C operating temperature  -20~+70°C storage temperature  Humidity:0~95%, Non-Condense  Altitude: Operating:0~15,000ft, non-operating:0~40,000ft  Adaptor 5V/2A  Power adaptor with power cord and plugs*
Environment  Standard Accessory	N/A, charging status on screen  IP67 and 1m drop resistant to concrete  -10~+50°C operating temperature  -20~+70°C storage temperature  Humidity: 0~95%, Non-Condense  Altitude: Operating: 0~15,000ft, non-operating: 0~40,000ft  Adaptor 5V/2A  Power adaptor with power cord and plugs*  USB cable	N/A, charging status on screen  IP67 and 1m drop resistant to concrete  -10~+50°C operating temperature  -20~+70°C storage temperature  Humidity:0~95%, Non-Condense  Altitude:Operating:0~15,000ft, non-operating:0~40,000ft  Adaptor 5V/2A  Power adaptor with power cord and plugs*  USB cable
Environment  Standard Accessory  Certification Weight	N/A, charging status on screen  IP67 and 1m drop resistant to concrete  -10~+50°C operating temperature  -20~+70°C storage temperature  Humidity: 0~95%, Non-Condense  Altitude: Operating: 0~15,000ft, non-operating: 0~40,000ft  Adaptor 5V/2A  Power adaptor with power cord and plugs*	N/A, charging status on screen  IP67 and 1m drop resistant to concrete  -10~+50°C operating temperature  -20~+70°C storage temperature  Humidity:0~95%, Non-Condense  Altitude: Operating:0~15,000ft, non-operating:0~40,000ft  Adaptor 5V/2A  Power adaptor with power cord and plugs*



①  $\operatorname{\textbf{Car}}$   $\operatorname{\textbf{mount}} \mid$  with vacuum suction cup

② **Fleet cradle** I one button release,

support RS232, AV-IN, TMC, audio-out. charging

③ Car charger | Include TMC antenna, 5V/2A ④ Fleet Cable | with DB9 male connector



① Hand strap

2 Stylus

③ Charging cradle | IP57 ④ Car charger | USB type A