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Motorcycle Carplay Smart Screen



Product feature

High-definition motorcycle smart screen, Carplay/Android Auto, supports Bluetooth transmission, 2.4G/5GWIFI, WIFI hotspot connection, supports OTA upgrade, Android+ more optimized and secure underlying layer + richer and more diverse UI

Model number

BW-M72

Update

Marth,18th,2025

Product appearance

Type	detail	description
product modality	product form	Motorcycle dashboard
System hardware configuration		
Type	Detail	description
CPU	type	Spreadtrum SL8541E 4 core 4*A53 1.4GHz
GPU	type	Mali820 680MHz
DDR	RAM	DDR: 2GB
Flash	ROM	eMMC: 32GB
display screen	type	Size: 7 inches Resolution: 1024*600P
touch screen	type	Ful lamination waterproof capacitive touch scren
MIC	built in	Single microphone, built-in, -40db±2db
System parameter		
type	detail	description
operating temperatur	Usage environment	-20℃ ~ +70℃
wireless connection		
Type	detail	description
WIFI	support	2.4/5GHz IEEE 802.11a/b/g/n/ac
BT	support	Bluetooth 5.0, Supports Bluetooth calls and Bluetooth music (A2dp)
GPS	Built- in	GPS+ Beidou dual-mode GPS antenna, capable of receiving up to 24 satellites, supports AGPS and hot start
Interface configuration		
Type	detail	description
Power supply interfac	support	Customized motorcycle TYPE C wire
Farad capacitor	support	5.5V-1.5F
TF Card	TFlash	Support (Support TF card play) TF Card up to 128GB
LCD interface	40PIN MIPI display screen	Support 0.5mm spacing and 40PIN contact with FFC socket
Touchscreen interface	support	Support 0.5mm spacing and 6PIN upper contact FFC socket (universal 6PIN FPC line capacitive touch screen)

GPS interface	support	built-in
MIC interface	support	2PIN
Button press	support	Burn button(inside the device)
Software configuration		
type	detail	description
software configuratio	Operating system	Android 13
	Bluetooth transmission	supports playing music with Bluetooth headphones
	Bluetooth receiving	Support CarPlay/Android Auto with mobile phone connection
	Music	spotfiy, Local playback on TF card
	CarPlay	Apple Carplay
	Android Auto	Android Auto
	App store	google store
	system upgrade	support local upgrade and OTA upgrade