

Radio Specification

General	Specification	Remark
Weight	317g	
Size	193.4*78.4*67.6 mm	CK02/CK02-E
	188.9*78.4*67.6 mm	CK03/CK03-E
Operating temperature	20 ~ +60	
Storage temperature	40 ~ +85	
Charge temperature	0 ~ 45	
Input power	12-24V DC	
Battery compatibility	Thick and thin batter	
RF Antenna model	BNC	
GPS Antenna model	SMA	
Frequency	F2: 350-400MHz; F3: 380-430MHz; F4: 410-470MHz ; F5: 806-870MHz; GPS:1.575GHz	Ck02 CK02-E
	UHF1: 400-470MHz; UHF2: 450-520MHz; UHF3: 350-400MHz UHF5: 800-900MHz; VHF: 136-174MHz; V3: 210-270 MHz; GPS:1.575GHz	Ck03 CK03-E
Certification	CE, Emark, FCC	
Installation	Installation kit (with screw)	
Power cable length (with 3A fuse)"	3M	

Model name	Describe	Adapatable Radio
CK02	Standard(no wireless festure)	PT580H PT580H Plus
CK02 S	Simply(Only for charge)	
CK02 E	Enhanced(with wireless feature)	
CK03	Standard(no wireless feature)	PD70X(G)/ PD78X(G)
CK03 S	Simply(only for charge)	
CK03 E	Enhanced(with wireless feature)	

Describe	Model name	Status	Remark
RF antenna adapter	POA68	Standard	
Power cable		Standard	Length is 3m including 3 A fuse.
Installation kit		Standard	
Remote speaker microphone	SM18A3	Optional	Ck02
Remote speaker microphone	SM18A4	Optional	Ck03
Palm microphone	SM16A3	Optional	
External speaker	SM09S1	Optional	
Mobile antenna		Optional	
Mobile GPS antenna		Optional	
Wireless microphone speaker	SM27W1	Optional	
Wireless earpiece	ESW01/EHW02	Optional	
Wireless ring PTT	POA47	Optional	
Foot switch and visor microphone	POA105	Optional	
Osculum installation kit	BRK24	Optional	



Hytera Car-kit Solution

Make the portable radio “mobile”

- Convenient to charge the portable radio in the car
- Consistent mobile antenna port to extend coverage
- Flexible audio accessories combination brings a better using experience.



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CarKit Features

Charging in Vehicle

For long time outdoor working, find a reliable power supply for portable radios could be difficult. With Hytera Carkit, portable radio could be continuously charged in the vehicle (12V-24V DC Input). Besides, the LED light on the Carkit indicates user when the radio is fully charged.



Expanding communication distance

Portable radios could connect to vehicle mounted antenna via Hytera Carkit. Larger signal coverage and better communication experience make portable radios perform like mobile radios.



CarKit Design Introduction



Flexible choices of accessories, various solutions for different requirements

Hytera Carkit could work with a series of audio accessories, and there are multiple solutions for customers' different requirements with a great improvement of in-car communication..



Hytera Carkit can meet long time outside working user's requirements, such as police, traffic police, outdoor sports and so on.

