



凡唐科技
Firmtop Technology

Dash Cam

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Real 4K/30fps, GPS, WiFi, 4K+1080P, H.265

Accessories	QTY	Unit Price (USD)
Car Charger	Sample Price (1-5 pcs)	\$XX
USB Cable	1000pcs	\$XX, including GPS, WiFi, 1080P Rear Cam
Bracket	Remark: if no need 1080P Rear Cam, \$X/pc less	
Manual		

Stage	ID	Mock-up	T0	T1	PP	MP
Status	Ready	Ready	Ready	Ready	Ready	Ready


Model Name	FT DC-W1 
CPU	Hi3559V200
Sensor	OS08A10, 8MP
Video Resolution	1- CH: 4K 3840*2160P/30fps 2- CH: 4K + 1080P
Photo Resolution	8M
Rear Cam	1080P (Optional), 130°
View Angle	160°
Screen	2.35 inch IPS screen
GPS	Support, Built-in
WiFi	Support
G-Sensor	Support
Loop Recording	Support
Battery	250mAh
Memory Card	Max to 128GB Micro SD, C10
Language	Multi Language
Size (Unit)	75*64*43mm (include lens)



**Real 4K/30fps, GPS, WiFi, 4K+1080P
Super-cap, H.265**

Accessories	QTY	Unit Price (USD)
Car Charger	Sample Price (1-5 pcs)	\$XX
USB Cable	1000pcs	\$XX, including GPS, WiFi, 1080P Rear Cam
Bracket	Remark: if no need 1080P Rear Cam, \$X/pc less	
Manual		

Stage	ID	Mock-up	T0	T1	PP	MP
Status	Ready	Ready	Ready	Ready	Ready	Ready


Model Name	FT DC-W2 
CPU	Hi3559V200
Sensor	OS08A10, 8MP
Video Resolution	1- CH: 4K 3840*2160P/30fps 2- CH: 4K + 1080P
Photo Resolution	8M
Rear Cam	1080P (Optional), 130°
View Angle	160°
Screen	2.35inch IPS screen
GPS	Support
WiFi	Support
G-Sensor	Support
Loop Recording	Support
Battery	Super-Cap
Memory Card	Max to 128GB Micro SD, C10
Language	Multi Language
Size (Unit)	75*64*43mm (include lens)



**2K/30fps, GPS, WiFi (Dual Band: 2.4G and 5G)
2K+1080P, Super -Cap**

Accessories	QTY	Unit Price (USD)
Car Charger	Sample Price (1-5 pcs)	\$XX
USB Cable	1000pcs	\$XX, including GPS, WiFi, 1080P Rear Cam
Bracket	Remark: if no need 1080P Rear Cam, \$X/pc less	
Manual		

Stage	ID	Mock-up	T0	T1	PP	MP
Status	Ready	Ready	Ready	Ready	Ready	


Model Name	FT DC-LS01 
CPU	Hi3556V200
Sensor	OS04B10, 4MP
Video Resolution	1- CH: 2K 1440P/30fps 2- CH: 2K + 1080P
Photo Resolution	8M
Rear Cam	1080P (Optional), 130°
View Angle	150°
Screen	No Screen
GPS	Support, Built-in
WiFi	Support
G-Sensor	Support
Loop Recording	Support
Battery	Super-Cap
Memory Card	Max to 128GB Micro SD, C10
Language	Multi Language
Size (Unit)	98*29*44mm (include lens)



2-in-1 Dual lens, GPS, WiFi
1080P + 1080P, Super -Cap, Perfect Night Vision

Accessories	QTY	Unit Price (USD)
Car Charger	Sample Price (1-5 pcs)	\$XX
USB Cable	1000pcs	\$XX, including GPS, WiFi
Bracket		
Manual		

Stage	ID	Mock-up	T0	T1	PP	MP
Status	Ready	Ready	Ready	Ready	Ready	Ready


Model Name	FT DC-LS02 
CPU	NTK96660
Sensor	Sony Starvis IMX307*2
Video Resolution	1080P + 1080P
Photo Resolution	12M
View Angle	140° +140°
Screen	3.0" OLED TP
GPS	Support, Built-in
WiFi	Support
G-Sensor	Support
Loop Recording	Support
Battery	Super-Cap
Memory Card	Max to 128GB Micro SD, C10
Language	Multi Language
Size (Unit)	118*60*32mm (include lens)



2-in-1 Dual lens, GPS, WiFi
1080P + 1080P, Super -Cap, Perfect Night Vision

Accessories	QTY	Unit Price (USD)
Car Charger	Sample Price (1-5 pcs)	\$XX
USB Cable	1000pcs	\$XX, including GPS, WiFi, 1080P Rear Cam
Bracket		
Manual		
Remark: if no need 1080P Rear Cam, \$X/pc less		


Stage	ID	Mock-up	T0	T1	PP	MP
Status	Ready	Ready	Ready	Ready	Ready	

Model Name	FT DC-LS03 
CPU	NTK96660
Sensor	Sony Starvis IMX307*2
Video Resolution	1-CH: 1080p/ 60fps 2-CH: 1080P + 1080P
Photo Resolution	12M
View Angle	150° +135°
Screen	3.0" OLED TP
GPS	Support, Built-in
WiFi	Support
G-Sensor	Support
Loop Recording	Support
Battery	Super-Cap
Memory Card	Max to 128GB Micro SD, C10
Language	Multi Language
Size (Unit)	118*60*32mm (include lens)



**4K, GPS, WiFi, 1080P+1080P, 3.0" OLED Touch Screen
Magnetic Rechargeable Mount, Grid UI, Gesture Sensing**

Accessories	QTY	Unit Price (USD)				
Car Charger	Sample Price (1-5 pcs)	\$XX				
USB Cable	1000pcs	\$XX, including GPS, WiFi, 1080P Rear Cam				
Bracket						
Manual						
Remark: if no need 1080P Rear Cam, \$X/pc less						
Stage	ID	Mock-up	T0	T1	PP	MP
Status	Ready	Ready	Ready	Ready	Ready	Ready

Model Name	FT DC-GS31 
CPU	NTK96660
Sensor	Option A: OV4689, 4MP Option B: Sony IMX335, 5MP
Video Resolution	1- CH: 4K 2880*2160P/24fps 1920*1080P/ 60fps 2- CH: 1080P + 1080P
Photo Resolution	12M
Rear Cam	1080P (Optional), 130°
View Angle	150°
Screen	3.0 inch OLED Touch Screen
GPS	Support
WiFi	Support
G-Sensor	Support
Parking Mode	Support
Battery	400mAh
Memory Card	Max to 128GB Micro SD, C10
Language	Multi Language
Size (Unit)	82*55*30mm (include lens)/ 83g



4K, GPS, WiFi, Dual 1080P

Accessories	QTY	Unit Price (USD)
Car Charger	Sample Price (1-5 pcs)	\$XX
USB Cable	1000pcs	\$XX, including GPS, WiFi, 1080P Rear Cam
Bracket		
Manual		
Remark: if no need 1080P Rear Cam, \$X/pc less		

Stage	ID	Mock-up	T0	T1	PP	MP
Status	Ready	Ready	Ready	Ready	Ready	Ready


Model Name	FT DC-GS21
CPU	NTK96660
Sensor	OV4689, 4MP
Video Resolution	1 CH: 4K 2880*2160P/24fps 1920*1080P/60fps 2 CH: 1080P + 1080P
Photo Resolution	12M
Rear Cam	1080P (Optional), 130°
View Angle	150°
Screen	2.35 inch LCD
GPS	Support
WiFi	Support
G-Sensor	Support
Parking Mode	Support
Battery	400mAh
Memory Card	Max to 128GB Micro SD, C10
Language	Multi Language
Size (Unit)	66*77*33mm (including lens)/ 80g



**Dual 1080P, ADAS, Voice Control
Streaming Video Mirror, GPS**

Accessories	QTY(pcs)	Unit price (USD)
Car Charger USB Cable Bandage Manual	Sample (1-5pcs)	\$XX
	1000pcs	\$XX, including 1080P Rear Cam and GPS
	WiFi	Optional, Extra \$X/pc
	Voice Control	Optional, Extra \$X/pc

Stage	ID	Mock-up	T0	T1	PP	MP
Status	Ready	Ready	Ready	Ready	Ready	Ready

Model Name	FT DC-S04 
CPU	Mstar 8339
Sensor	SC2363
Video Resolution	2 CH: 1080P + 1080P
Video Format/ Compression	MOV/ H.264
Photo Resolution	14M
View Angle	150° +130°
Screen	9.66" IPS TOUCH Screen
GPS	support, Optional
ADAS	Support
G-Sensor	Support
Parking Mode	Support
Battery	500mAh
Memory Card	Max to 64GB Micro SD, C10
Language	Multi Language



4K, GPS, WiFi 3-in-1

Accessories	QTY	Unit Price (USD)
Car Charger	Sample Price (1-5 pcs)	\$XX
USB Cable	1000pcs	\$XX, including GPS, WiFi, 1080P Rear Cam
Bracket	Remark: If no need the rear cam, \$X/pc less	
Manual		

Stage	ID	Mock-up	T0	T1	PP	MP
Status	Ready	Ready	Ready	Ready	Ready	Ready


Model Name	FT DC-GS63D 
CPU	NTK96660
Sensor	OV4689, 4MP
Video Resolution	1 CH: 4K 2880*2160P/24fps 1920*1080P/60fps 2 CH: 1080P+ VGA
Photo Resolution	12M
Rear Cam	VGA (Optional), 120°
View Angle	150°
Screen	2.4 inch LCD
GPS	Support
WiFi	Support
G-Sensor	Support
Parking Mode	Support
Battery	250mAh
Memory Card	Max to 64GB Micro SD, C10
Language	Multi Language
Size (Unit)	75*64*43mm (include lens)/ 83g



**Super Capacitor, WiFi, IPS Screen.
FHD 1080P**

Accessories	QTY	Unit Price (USD)
Car Charger	Sample Price (1-5 pcs)	\$XX
USB Cable	1000pcs	\$XX
Bracket		
Manual		

Stage	ID	Mock-up	T0	T1	PP	MP
Status	Ready	Ready	Ready	Ready	Ready	Ready


Model Name	FT DC-G70+ 
CPU	NTK96658
Sensor	Sony IMX 323
Video Resolution	1920*1080P/30fps
Photo Resolution	12M
View Angle	150°
Screen	2.45 inch IPS Screen
WiFi	Support
G-Sensor	Support
Battery	Super Capacitor
Memory Card	Max to 64GB Micro SD, C10
Language	Multi Language
Size (Unit)	49*72*35mm (include lens)/ 63g



FHD 1080P, WiFi, IPS Screen, Super-Cap

Accessories	QTY	Unit Price (USD)
Car Charger	Sample Price (1-5 pcs)	\$XX
USB Cable	1000pcs	\$XX
Bracket		
Manual		

Stage	ID	Mock-up	T0	T1	PP	MP
Status	Ready	Ready	Ready	Ready	Ready	Ready


Model Name	FT DC-G75	
CPU	NTK96658	
Sensor	IMX323	
Video Resolution	1920*1080P/30fps	
Photo Resolution	12M	
View Angle	150°	
Screen	2.45 inch IPS Screen	
Motion Detection	Support	
Fatigue Driving Reminder	Support	
WiFi	Support	
G-Sensor	Support	
Battery	Super Capacitor	
Memory Card	Max to 64GB Micro SD, C10	
Language	Multi Language	
Size (Unit)	75*64*43mm (include lens)/ 63g	



FHD 1080P, 3.0 inch IPS Screen
Zinc Alloy Shell, Grid UI

Accessories	QTY	Unit Price (USD)
Car Charger	Sample Price (1-5 pcs)	\$XX
USB Cable	1000pcs	\$XX
Bracket		
Manual		

Stage	ID	Mock-up	T0	T1	PP	MP
Status	Ready	Ready	Ready	Ready	Ready	Ready


Model Name	FT DC-G98D 
CPU	GP5168
Sensor	GC2053
Video Resolution	1920*1080P/30fps
Photo Resolution	12M
View Angle	150°
Screen	3.0 inch IPS Screen
G-Sensor	Support
Parking Mode	Support
Battery	250mAh
Memory Card	Max to 32GB Micro SD, C10
Language	Multi Language
Size (Unit)	87*53*40mm (include lens)/ 106g



FHD 1080P, 3 inch IPS Screen, WiFi

Accessories	QTY	Unit Price (USD)
Car Charger	Sample Price (1-5 pcs)	\$XX
USB Cable	1000pcs	\$XX
Bracket	2000pcs	
Manual	5000pcs	

Stage	ID	Mock-up	T0	T1	PP	MP
Status	Ready	Ready	Ready	Ready	Ready	


Model Name	FT DC-G71A 
CPU	Mstar8336
Sensor	SC2363
Video Resolution	1920*1080P/ 30fps
Photo Resolution	12M
View Angle	150°
Screen	3.0 inch IPS
G-Sensor	Support
WiFi	Support
Parking Mode	Support
Battery	200mAh
Memory Card	Max to 32GB Micro SD, C10
Language	Multi Language
Size (Unit)	85*52*35mm (include lens)/ 64g



FHD, Built-in GPS, WDR

Accessories	QTY	Unit Price (USD)
Car Charger	Sample Price (1-5 pcs)	\$XX
USB Cable	1000pcs	\$XX
Bracket		
Manual		

Stage	ID	Mock-up	T0	T1	PP	MP
Status	Ready	Ready	Ready	Ready	Ready	Ready


Model Name	FT DC-G56N 
CPU	NTK96658
Sensor	Sony IMX 323
Video Resolution	1920*1080P/30fps
Photo Resolution	12M
View Angle	150°
Screen	2.0 inch LCD
G-Sensor	Support
Motion Detection	Support
GPS	Support
Parking Mode	Support
Battery	300mAh
Memory Card	Max to 64GB Micro SD, C10
Language	Multi Language
Size (Unit)	52*54*39mm (include lens)



**FHD 1080P, Mini, G-sensor,
Parking Mode, Motion Detection**

Accessories	QTY	Unit Price (USD)
Car Charger	Sample Price (1-5 pcs)	\$XX
USB Cable	2000pcs	\$XX
Bracket		
Manual		

Stage	ID	Mock-up	T0	T1	PP	MP
Status	Ready	Ready	Ready	Ready	Ready	Ready

Model Name	FT DC-V10 
CPU	JL5212B
Sensor	GC1064
Video Resolution	1920*1080P/30fps 1280*720p/ 30fps
Photo Resolution	12M
Screen	1.5 inch LCD
View Angle	140°
Parking mode	Support
Motion Detection	Support
G-Sensor	Support
Battery	110mAh
Memory Card	Max to 32GB Micro SD, C10
Language	Multi Language
Size (Unit)	66*42*30mm (include lens)/ 35.7g



Model: FT-DVR-693

**Dual-Lens FHD 1080P, Mini, G-sensor,
GPS / WiFi for option**

Accessories	QTY	Unit Price (USD)
Car Charger	Sample Price (1-5 pcs)	\$XX
USB Cable	1000pcs	\$XX, including dual lenses, GPS, WiFi
Bracket	Remark: if no need GPS, WiFi, \$X/pc less	
Manual	Notice: this model can be customized into Single-lens 4K Camera.	

Stage	ID	Mock-up	T0	T1	P	MP
Status	Ready	Ready	Ready	Ready	Ready	Ready

Model Name	FT-DVR-693
CPU	Novatek96663 V2
Sensor	OV4689 + Sony IMX323
Video Resolution	Front Cam: 2880*2160P@24fps; 2560*1440P@30fps; 1920*1080P@60fps; 1920*1080P@30fps; Rear Cam: 1920*1080P @30fps
Lens Angle	170 degree + 170 degree
Screen	2.0 inch Screen 4:3
G-Sensor	Support
Motion Detection	Support
Loop Recording	Support
GPS / WiFi	Support
Built-in power	Super Capacitor + button cell
Storage	TF Card, 8G~128G (Class 10 +)
Format	H.264
Language	Chinese, English, Korean, Japanese, Russian, French, German, Thai, Italian, Portuguese, Spanish etc.



Model: FT-DVR-698C

**Dual-Lens FHD 1080P, Mini, G-sensor,
GPS / WiFi for option**

Accessories	QTY	Unit Price (USD)
Car Charger	Sample Price (1-5 pcs)	\$XX
USB Cable	1000pcs	\$XX, including dual lenses, GPS, WiFi
Bracket	Remark: if no need GPS, WiFi, \$X/pc less	
Manual		

Stage	ID	Mock-up	T0	T1	P	MP
Status	Ready	Ready	Ready	Ready	Ready	Ready

Model Name	FT-DVR-698C
CPU	Novatek96663 V2
Sensor	Sony IMX323 + Sony IMX323
Video Resolution	Front Cam: 1920*1080P@30fps; Inside Cam: 1920*1080P@30fps
Lens Angle	170 degree + 170 degree
Screen	2.0 inch Screen 4:3
G-Sensor	Support
Motion Detection	Support
Loop Recording	Support
GPS / WiFi	Support
Built-in power	Super Capacitor + button cell
Storage	TF Card, 8G~128G (Class 10 +)
Format	H.264
Language	Chinese, English, Korean, Japanese, Russian, French, German, Thai, Italian, Portuguese, Spanish etc.



Model: FT-DVR-610

**Real 4K/30fps, GPS, WiFi,
4K+1080P, H.265**

Accessories	QTY	Unit Price (USD)
Car Charger	Sample Price (1-5 pcs)	\$XX
USB Cable	1000pcs	\$XX, including dual lenses, GPS, WiFi
Bracket	Remark: if no need GPS, WiFi, \$X/pc less	
Manual		

Stage	ID	Mock-up	T0	T1	P	MP
Status	Ready	Ready	Ready	Ready	Ready	Ready

Model Name	FT-DVR-698C
CPU	Hisilicon 3559 V200
Sensor	Front Cam: SONY STARVIS IMX415 Rear Cam: SONY IMX323
Video Resolution	Front Cam: 3480*2160P@30fps Rear Cam: 1920*1080P@30fps
Lens Angle	Front Cam: F1.8 170 degree Rear Cam: F1.8 140 degree
Screen	2.31" LCD Screen
G-Sensor	Support
Motion Detection	Support
Loop Recording	Support
GPS / WiFi	Support
Built-in power	Super Capacitor
Storage	TF Card, 4G~256(Class 10 +)
Format	H.265
Language	Chinese, English, Korean, Japanese, Russian, French, German, Thai, Italian, Portuguese, Spanish etc.