

**PIONEER
COMPUTERS**

Pioneer IoT

Pioneer i82 Police Body Worn Camera



Ambarella A7



**Pre and Post
Event Recording**



32 Megapixel



1296P



Night Vision



Maximum 128GB



GPS



3500mAh



Management Software



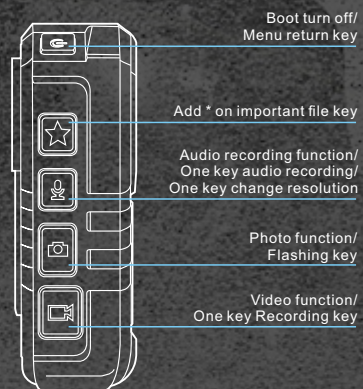
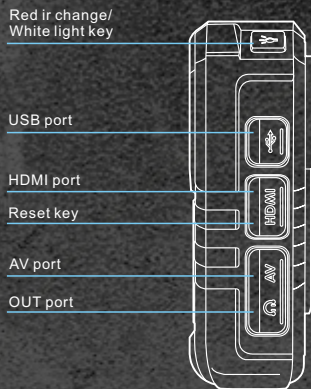
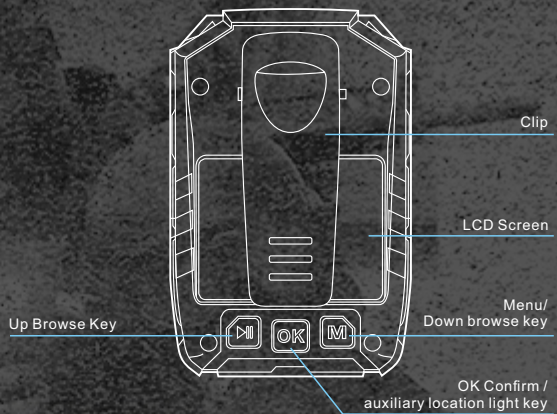
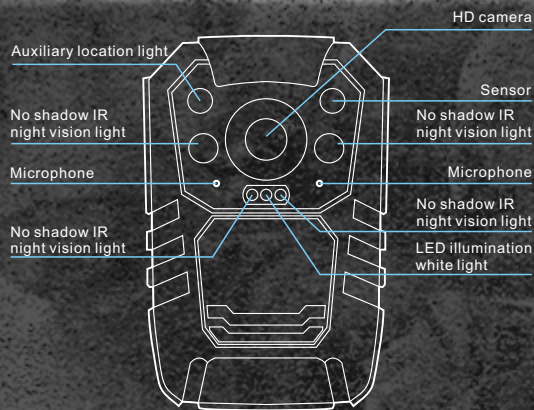
One Touch Recording



IP67 Waterproof



3 Meter Drop



RECORDING

Sensor	5MP CMOS
Chipset	Ambarella A7LA50
Video Format	H.264.AVI/MPEG4
Audio Format	AAC2./MP3
Photo Format	JPEG
Audio	High quality built-in microphone
Fast Forward	2X,4X,8X,16X,32X,64X,128X
Rew	2X,4X,8X,16X,32X,64X,128X
Pixels	32 Megapixel
Snap Shot	Capture photo during video recording
Recording Time	Continues recording time: 12 hours(battery full charged, IR closed,and resolution ratio 1280*720 30P)
Storage Capacity	16G/32G/64G/128G
Storage Level	Visual indicator and audible alarm
Water Mark	User ID,Time and Date Stamp
Record LED	Red
One Key Recording	Support

MENU SETTING

Videos Resolution	2304x1296 30p/1920x1080 30p/1440x1080 30p/1280x720 60p/1280x720 30p/848x480 60p/848x480 30p/720x480 30p
Top Pixel	32M(7600*4275)(4M/8M/14M/16M/21M/32M)
Burst Shot	Off /2/3/5/10/15/20 burst shot picture taking
Self Timer	Off /5/10 Seconds
Timing Photography	Off /5/10 Seconds
Video Quality	Best/Fine/Normal
Pre-record Function	On/Off
Post-record Function	On/Off
Video Section	5min/10min/15min/30min/45min
Slideshow	On/Off
Red IR Switch	Auto/manua
Record Warning	On/Off
GPS	On/Off
Timezone	-1 to -12 / 0 / + 1 to +12 (system default +8)
Language	Chinese/English/Russian/Polish (OEM)

Screen Protection	Off /30s/1 min/ 3 min/ 5 min
Brightness	High/Low
Auto Power Off	Off /30s/1 min/ 3 min/ 5 min
LED Light	On/Off
Key Tone	On/Off
Volume	0-12
File Type	None/ Police Control/ Criminal Inspection/ Public Security
ID Setting	Device SN/Person SN
Default Setting	Restore factory setting
Firmware	User can check camera's firmware version

CAMERA

LCD Screen	2 inch TFT-LED high-resolution color display
Video Output	HDMI 1.3 port
Video Transfer	USB 2.0
Audio Playback	Support
Recording Angle	Wide angle 140 degrees
Night Vision	Yes-four built-in high-intensity infrared illuminators, up to 10 meters with visible face detection
Waterproof	Yes,IP67
Clip	High quality metal clip with 360 degrees rotation

BATTERY

Type	Buit-in 3500mAh lithium battery
Charging	180Minutes
Battery Level	Visual Indicator

OTHERS

Police ID/Date Stamp	Include 7 digit device ID and 6 digit police ID
Password Protect	To set an administrator password to allow deletion via software,user can only view the videos but cannot delete it
Dimension	96mm*62mm*31mm
Weight	180g
Working Temperature	-20-70 degrees Celsius
Storage Temperature	-40-80 degrees Celsius
Standard Accessories	Charger USB data/Charging cable Docking station Metal clip Driver CD User manual
Optional Accessories	16G/32G/64G/128G Storage Leather Should Clip Vest Belt Car Mount PTT Cable Car Charger External camera Sheath

Standard Accessories



Charger



Docking Station



Metal Clip

Optional Accessories



Shoulder Clip



Leather Shoulder Clip



Car Mount



Ext Battery



PTT Cable



External camera



Car Charger



Hard Case



Leather Sheath