# UNV

### Integrated wrist temperature measurement system

#### **CW-180**



#### **Key Features**

- Automatic temperature measurement, the demo video is played continuously for 24 hours
- Accurate temperature measurement
- Support voice linkage, real-time alarm of people with fever
- Real-time snapshot of human face during temperature measurement
- Support no mask reminder
- Support real-time statistics of total number of temperature measurement, normal and abnormal number of people
- Support to export temperature measurement data report
- The app can receives the alarm of abnormal body temperature, also can view the facial snapshot and temperature
- Reduce labor costs

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#### Specifications

CaneaResolution1/20x 1080LarsFixed A 0mmAngle of View (H)86.5°WDR120dBAudio1 x ouputTemperature measuremet57.0 - 42°CMeasuring Range50°C - 42°CMeasuremet Accuracy10°CMeasuremet Accuracy10°CMeasuremet Accuracy10°CScene resolution1920 x 1080Scene resolution1920 x 1080Scene resolution1920 x 1080Notacy10°C - 42°CMeasuremet Accuracy10°CScene resolution1920 x 1080InputVGA (ct)). HDM (x1). DV (x1)VESA100 x 100Vere consumption4400 resolutionPower suppiy400 x 100Vere consumption4400 resolutionPower suppiy440 CoActivities DisplaySuport picture and video AdsCanage100 x 100 resolutionActivities DisplaySuport picture and video AdsCanage100 resolutionActivities DisplaySuport picture and video AdsCanage100 resolutionAdvertising DisplaySuport picture and video AdsCanage100 resolutionCanageSuport picture and video AdsCanageSuport picture and video Ads<		
LensFixed 4.0mmAngle of View (H)86.5°WDR120dB120dB1 x outputTemperature measuremet1 x outputTemperature measuremet60.3°CMeasurem Accouncey0.1°CMeasurem Accouncey0.1°CMeasurem Devision60.3°CMeasurem Accouncey0.1°CMeasurem Accouncey0.1°CStreen size31.55 inchScreen resolution1202 x 1080InputVGA (x1), HDMI (x1), DVI (x1)VESA100 x 100Wail-mounted thread4.34 Threaded holePower supplyAC 100-240V, S006HzPower supplyAC 100-240V, S006HzPower supplyVGA (x0), v.0.50 K (standby)Demesions (W x H x D)25 zmm x 425.8mm x 48.5mmVRVEConsumption440V DCConsumption240mm x 46mmPower Supply480 DCConsumption50port future and video AdsConsumption50port neat-line statistics of the number of normal and abnormal body temperaturePower Supply480 DCConsumptionSupport neat-line statistics of the number of normal and abnormal body temperaturePower Consumption50port neat-line statistics of the number of normal and abnormal body temperaturePower SupplSupport neat-line statistics of the number of normal and abnormal body temperaturePower Supplic Nie Rai-line statistics of the number of normal and abnormal body temperaturePower Supplic Nie Rai-line statistics of the number of normal and abnormal body temperature <td colspan="2">Camera</td>	Camera	
Angle of View (H)86.5°WDR120dBAudio12 volputTemperature measurement14 volputTemperature measurement0.3°C < 42°C	Resolution	1920 x 1080
WR     120dB       Audio     1 x output       Temperature measuremet/     1       Measuring Range     35°C - 42°C       Measuremet Deviation     50.3°C       Measurement Deviation     50.3°C       Measurement Deviation     50.3°C       Measuremet Deviation     10.0°C       Measuremet Deviation     10.0°C       Screen rise     31.55 Inch       Screen rise     31.55 Inch       Screen rise     31.55 Inch       Wall-mounted thread     4.44 Threaded hole       Power soupply     AC 100-240V. 50/60hz       Power soupply     AC 200-240V. 50/60hz       Power soupply     AC 100-240V. 50/60hz       Power soupply     AC 100-240V. 50/60hz       Power soupply     AC 200-240V. 50/60hz       Power soupply     AC 100-240V. 50/60hz       Power soupply     AC 200-240V. 50/60hz	Lens	Fixed 4.0mm
Audio     1 x output       Temperature measurement     36°C - 42°C       Measurement Deviation     50.3°C       Measurement Deviation     50.3°C       Measurement Accuracy     0.1°C       Measurement Accuracy     0.1°C       Screen resolution     120 x 1080       Input     VGA (x1), HDMI (x1), DVI (x1)       VESA     100 x 100       Wall-mounted thread     4-M4 Threaded hole       Power supply     AC 100-240V, 5060Hz       Power supply     AV 100       Power supply     Support pointre and video Ads       Capacity     Up to 10°B fore each disk       Dimens	Angle of View (H)	86.5°
Temperature measurement       Measuring Range     35°C - 42°C       Measurement Deviation     50.3°C       Measurement Accuracy     0.1°C       Measuring Disample     10° C       Vision     100° C       Screen resolution     1920 x 1080       Input     VGA (x1), HDMI (x1), DVI (x1)       VESA     100 x 100       Wall-mounted thread     4-M4 Threaded hole       Power onsumption     <45W (x0), x05W (standby)	WDR	120dB
Measuring Range     35°C - 42°C       Measurement Deviation     ≤0.3°C       Measurement Accuracy     0.1°C       Measuring Distance     10° - 30°       Measuring Distance     10° - 30°       Measuring Distance     10° - 30°       Measuring Distance     31.55 inch       Screen size     31.55 inch       Screen resolution     1920 x 1080       Input     VGA (x1), HOMI (x1), DVI (x1)       VESA     100 x 100       Wall-mounted thread     4.44 Threaded hole       Power supply     AC 100-240V, S0x60Hz       Power consumption     245W (on), <0.5W (standby)	Audio	1 x output
Measurement Accuracy     \$0.3°C       Measuring Distance     1cm - 3cm       Monitor     Screen size     \$1.55 inch       Screen size     \$1.55 inch       Screen size     \$1.55 inch       Screen size     \$1.55 inch       Screen resolution     1920 x 1080       Input     VGA (x1), HDMI (x1), DVI (x1)       VESA     100 x 100       Wail-mounted thread     4-M4 Threaded hole       Power supply     AC 100-240V, 50/60Hz       Power supply     AC 500-240V, 50/60Hz       Power consumption     <455V (on).<0.5W (standby)	Temperature measurement	
Measurement Accuracy     0.1°C       Measuring Distance     1cm ~ 3cm       Monitor     Screen resolution     1920 x 1080       Input     VGA (x1), HDMI (x1), DVI (x1)       VESA     100 x 100       Wail-mounted thread     4-M4 Threaded hole       Power supply     AC 100-240V, 50/60Hz       Power consumption     -45W (on), -0.5W (standby)       Dimensions (W x H x D)     725.2mm x 425.8mm x 49.5mm       NVR     User Interface       User Interface     Temperature Measurement UI       Advertising Display     Support picture and video Ads       Capacity     Up to 10TB for each disk       Dimensions (W x D x H)     260mm x 240mm x 46mm       Power Supply     48V DC       Consumption     510W (without HDD)       Function     Support real-time stangshot of human face with temperature measurement       Temperature Display     Support real-time stangshot of human face with temperature measurement       Power Supply     Support real-time stangshot of human face with temperature measurement       Function     Support real-time stangshot of human face with temperature measurement       Power Display     Support nereal-time stangsh	Measuring Range	35°C ~ 42°C
Measuring Distance     1cm - 3cm       Montor     Screen size     31.55 inch       Screen resolution     1920 x 1080       Input     VGA (x1), HDMI (x1), DVI (x1)       VESA     100 x 100       Wall-mounted thread     4-M4 Threaded hole       Power supply     AC 100-240V, 50/60Hz       Power consumption     <45W (on), <0.5W (standby)	Measurement Deviation	≤0.3°C
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Dimensions (W x H x D) 725.2mm x 425.8mm x 49.5mm   NVR 125.2mm x 425.8mm x 49.5mm   User Interface Temperature Measurement UI   Advertising Display Support picture and video Ads   Capacity Up to 10TB for each disk   Dimensions (W x D x H) 260mm x 240mm x 46mm   Power Supply 48V DC   Consumption ≤10W (without HDD)   Function 400 (without HDD)   Alarm Support real-time alarm of abnormal body temperature   Snapshot Support real-time snapshot of human face with temperature measurement   Temperature Display Support neal-time statistics of the number of normal and abnormal body temperature   Mask Detection Support no mask reminder   App Linkage Support proceive abnormal temperature alarm   Bracket Wall-hanging monitor   Viaght 15kg   General 5180W	Power supply	AC 100~240V, 50/60Hz
N/R       User Interface     Temperature Measurement UI       Advertising Display     Support picture and video Ads       Capacity     Up to 10TB for each disk       Dimensions (W x D x H)     260mm x 240mm x 46mm       Power Supply     48V DC       Consumption     ≤10W (without HDD)       Function        Alarm     Support real-time alarm of abnormal body temperature       Snapshot     Support real-time snapshot of human face with temperature measurement       Support real-time snapshot of human face with temperature measurement       Support real-time snapshot of human face with temperature measurement       Support no mask reminder       App Linkage     Support no mask reminder       App Linkage     Support App to receive abnormal temperature alarm       Bracket        Wall-hanging monitor     100mm x 100mm (φ : M4), 240mm x 240mm (φ : M8)       Dimensions (W x H x D)     1490mm x 510mm x 180mm       Weight     15kg       General        Power consumption     ≤180W	Power consumption	<45W (on), <0.5W (standby)
User InterfaceTemperature Measurement UIAdvertising DisplaySupport picture and video AdsCapacityUp to 10TB for each diskDimensions (W x D x H)260mm x 240mm x 46mmPower Supply48V DCConsumption≤10W (without HDD)FunctionAlarmSupport real-time alarm of abnormal body temperatureSnapshotSupport real-time snapshot of human face with temperature measurementTemperature DisplaySupport real-time temperature displayPoole CountingSupport neal-time statistics of the number of normal and abnormal body temperatureMask DetectionSupport no mask reminderApp LinkageSupport no mask reminderBracketWall-hanging monitorWall-hanging monitor100mm x 100mm (φ : M4), 240mm x 240mm (φ : M8)Dimensions (W x H x D)1490mm x 510mm x 180mmWeight15kgGeneralPower consumptionPower consumption\$180W	Dimensions (W x H x D)	725.2mm x 425.8mm x 49.5mm
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Power consumption ≤180W	Weight	15kg
	General	
Working Environment 15°C to 30°C (50°F to 113°F), Humidity :10% to 95% RH (non-condensing)	Power consumption	≤180W
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#### Kit contains:

- IPC
- NVR
- Monitor
- Temperature measurement module
- Bracket
- Products also include mouse, power adapter, etc., integrated delivery, factory installation can be directly applied, no need for external products