

Ambulatory Blood Pressure Monitor TM-244x series



The TM-2440 and TM-2441 have been validated in accordance with ISO protocols. Lightweight and compact design facilitates easy operation by patients and research participants. New features allow for the detection of Irregular Heartbeat (IHB) as well as standard ABPM measurements. The TM-2441 also has an LCD screen and slide switch to enable easy self-measurement. Collects data on various external factors (temperature, pressure, etc.) that influence blood pressure fluctuations. Included software provides useful analysis from data collected.

New global and regional guidelines recommend Out-of-Office measurements

		TM-2441	TM-2440
External Dimensions	$W \times H \times D$ (cm)	66 × 24.5 × 95	66 × 24.5 × 95
Weight	Without batteries	135g	120g
Power Supply	Alkaline or Ni-MH "AA" batteries	2 × LR6("AA")	2 × LR6("AA")
Memory Data	Number of datasets	600	600
BP Measurement	ABPM	V	✓
Function	Self-Measurement	✓	
IHB	Irregular Heart Beat	✓	V
Record Pulse wave	Use analysis software	✓	✓
Multi sensor	Activity / Temperature / Atmospheric pressure	✓	_
Data communication	USB1.1 compliant	V	✓
	Bluetooth (SDK available for Medical Developer)	V	_
Display	LCD: Self -BP measurement display	V	
	OLED: ABPM display	✓	✓
Clinical trial	ISO 81060-2:2013	V	✓



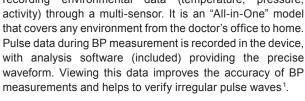


Ambulatory Blood Pressure Monitor





TM-2441 can process five types of self-measurement while recording environmental data (temperature, pressure, activity) through a multi-sensor. It is an "All-in-One" model that covers any environment from the doctor's office to home. Pulse data during BP measurement is recorded in the device, with analysis software (included) providing the precise waveform. Viewing this data improves the accuracy of BP





- Self-measurement
 - OBP : Office Blood Pressure
 - AOBP: Automated Office Blood Pressure
 - HBP : Home Blood Pressure
 - ANBP: Automated Night Blood Pressure
 - ASBP : Automated Self Blood Pressure
- Easy to use mode slide switch
- New pulse correction algorithm for faster measurement & noise rejection
- Battery Power (2 alkaline or Ni-MH "AA")
- Output to data to analysis software (included with device)
- USB & BLE² Connectivity
- Ingress protection IP22
- Protocol ISO810601
- 1) Hypertension CANADA
- 2) SDK available for Medical Developer



▼ Self measurement mode displays



LED display: This large display shows data from measurements in self-measurement mode.

You can easily check the time until the next ABPM measurement in addition to values in self-measurement mode. There are also icons for battery level, Bluetooth status, IHB detection, clock, mode and memory status.





A&D's TM-2440 is an entry-level model designed for ABPM measurement. Its compact body simplifies the monitoring of research participants and comes standard with an Irregular Heartbeat (IHB) function, which detects pulse irregularities and can check waveforms easily via analysis software (included). The new features in the TM-2440 support ABPM measurement.

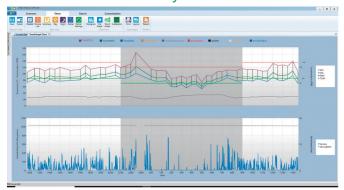
- 24-hour ambulatory blood pressure monitoring
- Light weight & compact size 120g*, 66(W)×24.5(H)×95(D) mm *Without batteries
- OLED display (ABPM mode)
- New pulse correction algorithm for faster measurement & noise rejection
- Battery powered (2 alkaline or Ni-MH "AA")
- Output of data to analysis software (included with device)
- USB connectivity
- Ingress protection IP22
- Protocol ISO810601





Analysis Software Included with every unit ...

▼ Multisensor data analysis with new software



The newly designed software can analyze environmental data collected by the multi-sensor in addition to ABPM measurement data. Temperature, pressure and activity can be graphed alongside blood pressure. TM-2441 only (TM-2440 does not have a multi-sensor)

▼ Waveform data recording and displaying



The TM-244x series records blood pressure as an oscillometric waveform. With our new analysis software you can check the waveform record for each measurement. Quickly determine the accuracy of measured values.



■ System requirements

Computer CPU: 1GHz or higher processor Memory: 1GB or more (×86), 2GB or more (×64)

Operation System (recommended):
Windows 10 (×86/×64)

Windows 8.1 (×86/×64), Windows 7 (×86/×64)

SVGA: Recommended 800×600 pixels or more Disk: CD drive (drive corresponding to enclosed media) Hard disk: Available space of 16GB or more (×86), Available space of 24GB (×64)

Printer: Environment in which XPS format files can be printed

Options



TM-CF502A Extra large cuff for left arm (36-50cm) TM-CF402A Large cuff for left arm (28-38cm) TM-CF302A Adult cuff for left arm (20-31cm) TM-CF202A Small cuff for left arm (15-22cm) TM-CF802A Adult cuff for right arm (20-31cm) TM-CF306A Disposable cuff (10 sheets) AX-133024503-S Extra large cuff cover for left arm (10 sheets) Large cuff cover for left arm (10 sheets) AX-133024663-S AX-133024500-S Adult cuff cover for left arm (10 sheets) AX-133024667-S Small cuff cover for left arm (10 sheets) AX-133024353-S Adult cuff cover for right arm (10 sheets) AX-133025103-S Extra large cloth for left arm (2 sheets) AX-133025102-S Large cuff cloth for left arm (2 sheets) AX-133024487-S Adult cuff cloth for left arm (2 sheets) AX-133025101-S Small cuff cloth for left arm (2 sheets) AX-133025104-S Adult cuff cloth for right arm (2 sheets) AX-133025995 Carrying holder AX-110B-20-S Clips (5 pieces)

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Measurement Method Pressure detection method Pressure detection method Pressure detection method Pressure display range Measurement accuracy Pressure: 13 mmHg Pulse rate: ±5 % Minimum display division Pressure: 1 mmHg Pulse rate: ±5 % Minimum display division Pressure: 1 mmHg Pulse rate: ±5 % Minimum display division Pressure: 1 mmHg Pulse rate: ±0 to 280 mmHg Diastolic pressure: 30 to 280 mmHg Diastolic pressure: 30 to 160 mmHg Pulse rate: 1 beat / minute Pressurization method Micro pump Automatic pressurization Interval: Setting Interval: OFF, 5, 10, 15, 20, 30, 60, 120 minutes Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: LCD, 40 × 50 mm, Display Clock Pessurization A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: LCD, 40 × 50 mm, Display Clock Pessurizement count Quo times or more. varies due to measurement conditions. Measurement count With the same type of batteries: 2 × 1.5 V batteries (LR6 or AA size) Alkaline battery or Nickel-hydrogen battery (Ni-MH) 1900 mAh or more Backup battery of builti-in clock: Lithium recharageable coin cell battery ML2016 Rated voltage USB: USB1.1 compliant. Cable length: 1.5 m or shorter Micro-USB B type terminal can connect to dedicated peripheral (using standard driver software). Bluetooth Ver 4.1 (BLE): Wireless device can be connected. SDK available for MediaD Developer Operating conditions Atmospheric pressure both for operation and storage condition Atmospheric pressure both for operation and storage conditions Approx. 95 (L) × 66 (W) × 24.5 (H) mm Weight Approx. 135 g (excluding batteries) Approx. 120 g (excluding batteries)	Specifications				
Pressure detection method Pressure singlay range 0 to 299 mmHg (299 mmHg or more is hidden) Measurement accuracy Pressure: ±3 mmHg Pulse rate: ±5 % Minimum display division Pressure: ±1 mmHg Pulse rate: 1 beat / minute Measurement range Systolic pressure: 60 to 280 mmHg Diastolic pressure: 30 to 160 mmHg Pulse rate: 1 beat / minute Pressurization method Automatic pressurization Interval Setting Intervals at each section which divides 24 hours up to maximum six parts. Interval Setting Intervals at each section which divides 24 hours up to maximum six parts. Interval Setting A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: LCD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: CD, 40 × 50 mm, Display Clock A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: OLED, 96 × 39 pixels, white characters S-	·	TM-2441	TM-2440		
Pressure display range Measurement accuracy Pressure: ±3 mmHg Pulse rate: ±5 % Minimum display division Pressure: 1 mmHg Pulse rate: 1 beat / minute Measurement range Systolic pressure: 60 to 280 mmHg Diastolic pressure: 30 to 160 mmHg Pulse rate: 30 to 200 beat / minute Pressurization method Automatic pressurization Interval Setting Intervals at each section which divides 24 hours up to maximum six parts. Interval: OFF, 5, 10, 15, 20, 30, 60, 120 minutes Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: LCD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: UCD, 40 × 50 mm, Display Alkaline battery or writes due to measurement conditions. Memory Data 600 data max Power supply With the same type of batteries: 2 × 1,5V batteries (LR6 or AA size) Alkaline battery or Nickel-hydrogen battery (Ni-MH) 1900 mAh or more Backup battery for built-in clock: Lithium rechargeable coin cell battery ML2016 Rated voltage Interface USB: USB: 1.1 compliant. Cable length: 1.5 m or shorter Micro-USB B type terminal can connect to dedicated peripheral (using standard driver software). Bluetooth Ver 4.1 (BLE): Wireless device can be connected. SDK available for Medical Developer Operating conditions Temperature: +10 to +40 °C Humidity: 30 to 85 %RH (no condensation) Atmospheric pressure both for operation and storage condition Approx. 95 (L) × 66 (W) × 24.5 (H) mm	Measurement Method	Oscillometric mea	asurement method		
Measurement accuracy Pressure: ±3 mmHg Pulse rate: ±5 % Pressure: 1 mmHg Pulse rate: 15 beat / minute Measurement range Systolic pressure: 60 to 280 mmHg Diastolic pressure: 30 to 160 mmHg Pulse rate: 30 to 200 beat / minute Pressurization method Automatic pressurization Interval Setting Intervals at each section which divides 24 hours up to maximum six parts. Interval: OFF, 5, 10, 15, 20, 30, 60, 120 minutes Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: LCD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: LCD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: LCD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: LCD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: LCD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: LCD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: LCD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: DLD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: DLD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: DLD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: DLD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: DLD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: DLD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: DLD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: DLD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: DLD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: DLD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: DLD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: DLD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: DLD, 40 × 50 mm, DlD, 40 × 50 mm, DlD, 40 × 50 mm, DlD, 40 × 50	Pressure detection method	Semiconductor	pressure sensor		
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Measurement range Measurement range Measurement range Systolic pressure: 1 beat / minute Disabolic pressure: 30 to 160 mmHg Pulse rate: 30 to 200 beat / minute Micro pump Automatic pressurization Interval Setting Intervals at each section which divides 24 hours up to maximum six parts. Interval: OFF, 5, 10, 15, 20, 30, 60, 120 minutes Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: LCD, 40 × 50 mm, Display Clock A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: LCD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: LCD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters Clock A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: LCD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters Clock A-BPM: OLED, 96 × 39 pixels, white characters A-BPM: OLED, 96 × 39 pixels, white characters Clock A-BPM: OLED, 96 × 39 pixels, white characters A-BPM: OLED, 96 × 39 pixels, white characters Clock A-BPM: OLED, 96 × 39 pixels, white characters A-BPM: OLED, 96 × 39 pixels, white characters Clock A-BPM: OLED, 96 × 39 pixels, white characters A-BPM: OLED, 96 × 39 pixels, white characters A-BPM: OLED, 96 × 39 pixels, white characters Clock A-BPM: OLED, 96 × 39 pixels, white characters A-BPM: OLE	Measurement accuracy	Pressure: ±3 mmHg			
Pulse rate : 1 beat / minute Measurement range Systolic pressure : 60 to 280 mmHg Diastolic pressure : 30 to 160 mmHg Pulse rate : 30 to 200 beat / minute Pressurization method Automatic pressurization Interval Setting Interval Setting Interval Setting Interval Setting Interval : OFF, 5, 10, 15, 20, 30, 60, 120 minutes Display A-BPM : OLED, 96 × 39 pixels, white characters S-BPM : LCD, 40 × 50 mm, Display Clock 24 hour clock A-BPM : OLED, 96 × 39 pixels, white characters S-BPM : LCD, 40 × 50 mm, Display Clock A-BPM : OLED, 96 × 39 pixels, white characters With the same type of batteries : 2 × 1.5V batteries (LR6 or AA size) Alkaline battery or Nickel-hydrogen battery (Ni-MH) 1900 mAh or more Backup battery for built-in clock : Lithium rechargeable coin cell battery ML2016 Rated voltage DC 2.4 V and DC 3.0 V Interface USB : USB1.1 compliant. Cable length : 1.5 m or shorter Micro-USB B type terminal can connect to dedicated peripheral (using standard driver software). Bluetooth Ver.4.1 (BLE) : Wireless device can be connected. SDK available for Medical Developer Operating conditions Temperature : +10 to +40 °C Humidity : 30 to 85 %RH (no condensation) Atmospheric pressure both for operation and storage condition Approx. 95 (L) × 66 (W) × 24.5 (H) mm		Pulse rate : ±5 %			
Measurement range Systolic pressure: 60 to 280 mmHg Diastolic pressure: 30 to 160 mmHg Pulse rate: 30 to 200 beat / minute Pressurization method Automatic pressurization Interval Setting Intervals at each section which divides 24 hours up to maximum six parts. Interval: OFF, 5, 10, 15, 20, 30, 60, 120 minutes Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: LCD, 40 × 50 mm, Display Clock 24 hour clock Measurement count 200 times or more, varies due to measurement conditions. Memory Data Power supply With the same type of batteries: 2 × 1.5V batteries (LR6 or AA size) Alkaline battery or Nickel-hydrogen battery (Ni-MH) 1900 mAh or more Backup battery for built-in clock: Lithium rechargeable coin cell battery ML2016 Rated voltage Interface USB: USB1.1 compliant. Cable length: 1.5 m or shorter Micro-USB B type terminal can connect to dedicated peripheral (using standard driver software). Bluetooth Ver.4.1 (BLE): Wireless device can be connected. SDK available for Medical Developer Operating conditions Temperature: +10 to +40 °C Humidity: 30 to 85 %RH (no condensation) Atmospheric pressure both for operation and storage condition Approx. 95 (L) × 66 (W) × 24.5 (H) mm	Minimum display division				
Pressurization method Automatic pressurization Interval Setting					
Pulse rate: 30 to 200 beat / minute Pressurization method Automatic pressurization Interval Setting Intervals at each section which divides 24 hours up to maximum six parts. Interval Setting Interval: OFF, 5, 10, 15, 20, 30, 60, 120 minutes Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: LCD, 40 × 50 mm, Display Clock 24 hour clock Measurement count 200 times or more. varies due to measurement conditions. Memory Data Power supply With the same type of batteries: 2 × 1.5V batteries (LR6 or AA size) Alkaline battery or Nickel-hydrogen battery (Ni-MH) 1900 mAh or more Backup battery for built-in clock: Lithium rechargeable coin cell battery ML2016 Rated voltage DC 2.4 V and DC 3.0 V Interface USB: USB1.1 compliant. Cable length: 1.5 m or shorter Micro-USB B type terminal can connect to dedicated peripheral (using standard driver software). Bluetooth Ver.4.1 (BLE): Wireless device can be connected. SDK available for Medical Developer Operating conditions Temperature: +10 to +40 °C Humidity: 30 to 85 %RH (no condensation) Atmospheric pressure both for operation and storage condition Approx. 95 (L) × 66 (W) × 24.5 (H) mm	Measurement range	ge Systolic pressure: 60 to 280 mmHg			
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Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: LCD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters S-BPM: LCD, 40 × 50 mm, Display A-BPM: OLED, 96 × 39 pixels, white characters A-BPM: OLED, 96 × 39 pixels, pixeles, 10 pixels, 10 p	Interval Setting	· · · · · · · · · · · · · · · · · · ·			
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Clock Measurement count Memory Data Power supply With the same type of batteries: 2 × 1.5V batteries (LR6 or AA size) Alkaline battery or Nickel-hydrogen battery (Ni-MH) 1900 mAh or more Backup battery for built-in clock: Lithium rechargeable coin cell battery ML2016 Rated voltage DC 2.4 V and DC 3.0 V Interface USB: USB1.1 compliant. Cable length: 1.5 m or shorter Micro-USB B type terminal can connect to dedicated peripheral (using standard driver software). Bluetooth Ver.4.1 (BLE): Wireless device can be connected. SDK available for Medical Developer Operating conditions Temperature: +10 to +40 °C Humidity: 30 to 85 %RH (no condensation) Atmospheric pressure both for operation and storage condition External Dimensions Approx. 95 (L) × 66 (W) × 24.5 (H) mm	Display	A-BPM : OLED, 96 × 39 pixels, white characters	A_RPM : OLED 96 x 39 nivels white characters		
Measurement count Memory Data Begin and the same type of batteries of the same type of		S-BPM : LCD, 40 × 50 mm, Display	A-Bi W. OLLD, 30 × 33 pixels, write characters		
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Alkaline battery or Nickel-hydrogen battery (Ni-MH) 1900 mAh or more Backup battery for built-in clock: Lithium rechargeable coin cell battery ML2016 Rated voltage DC 2.4 V and DC 3.0 V Interface USB: USB1.1 compliant. Cable length: 1.5 m or shorter Micro-USB B type terminal can connect to dedicated peripheral (using standard driver software). Bluetooth Ver.4.1 (BLE): Wireless device can be connected. SDK available for Medical Developer Operating conditions Temperature: +10 to +40 °C Humidity: 30 to 85 %RH (no condensation) Atmospheric pressure both for operation and storage condition External Dimensions Approx. 95 (L) × 66 (W) × 24.5 (H) mm	Memory Data	600 data max			
Rated voltage DC 2.4 V and DC 3.0 V Interface USB: USB1.1 compliant. Cable length: 1.5 m or shorter Micro-USB B type terminal can connect to dedicated peripheral (using standard driver software). Bluetooth Ver.4.1 (BLE): Wireless device can be connected. SDK available for Medical Developer Operating conditions Temperature: +10 to +40 °C Humidity: 30 to 85 %RH (no condensation) Atmospheric pressure both for operation and storage condition External Dimensions DC 2.4 V and DC 3.0 V USB: USB1.1 compliant. Cable length: 1.5 m or shorter Micro-USB B type terminal can connect to dedicated peripheral (using standard driver software). VSB: USB1.1 compliant. Cable length: 1.5 m or shorter Micro-USB B type terminal can connect to dedicated peripheral (using standard driver software). Temperature: +10 to +40 °C Humidity: 30 to 85 %RH (no condensation) Approx. 95 (L) × 66 (W) × 24.5 (H) mm	Power supply	With the same type of batteries: 2 × 1.5V batteries (LR6 or AA size)			
Rated voltage DC 2.4 V and DC 3.0 V Interface USB: USB1.1 compliant. Cable length: 1.5 m or shorter Micro-USB B type terminal can connect to dedicated peripheral (using standard driver software). Bluetooth Ver.4.1 (BLE): Wireless device can be connected. SDK available for Medical Developer Operating conditions Temperature: +10 to +40 °C Humidity: 30 to 85 %RH (no condensation) Atmospheric pressure both for operation and storage condition External Dimensions Approx. 95 (L) × 66 (W) × 24.5 (H) mm					
Interface USB: USB1.1 compliant. Cable length: 1.5 m or shorter Micro-USB B type terminal can connect to dedicated peripheral (using standard driver software). Bluetooth Ver.4.1 (BLE): Wireless device can be connected. SDK available for Medical Developer Operating conditions Temperature: +10 to +40 °C Humidity: 30 to 85 %RH (no condensation) Atmospheric pressure both for operation and storage condition External Dimensions Approx. 95 (L) × 66 (W) × 24.5 (H) mm		Backup battery for built-in clock: Lithium rechargeable coin cell battery ML2016			
Cable length: 1.5 m or shorter Micro-USB B type terminal can connect to dedicated peripheral (using standard driver software). Bluetooth Ver.4.1 (BLE): Wireless device can be connected. SDK available for Medical Developer Operating conditions Temperature: +10 to +40 °C Humidity: 30 to 85 %RH (no condensation) Atmospheric pressure both for operation and storage condition External Dimensions Approx. 95 (L) × 66 (W) × 24.5 (H) mm	Rated voltage	DC 2.4 V ar	nd DC 3.0 V		
Micro-USB B type terminal can connect to dedicated peripheral (using standard driver software). Bluetooth Ver.4.1 (BLE): Wireless device can be connected. SDK available for Medical Developer Operating conditions Temperature: +10 to +40 °C Humidity: 30 to 85 %RH (no condensation) Atmospheric pressure both for operation and storage condition External Dimensions Micro-USB B type terminal can connect to dedicated peripheral (using standard driver software). Cable length: 1.5 m or shorter Micro-USB B type terminal can connect to dedicated peripheral (using standard driver software).	Interface	·			
Micro-USB B type terminal can connect to dedicated peripheral (using standard driver software). Bluetooth Ver.4.1 (BLE): Wireless device can be connected. SDK available for Medical Developer Operating conditions Temperature: +10 to +40 °C Humidity: 30 to 85 %RH (no condensation) Atmospheric pressure both for operation and storage condition External Dimensions Approx. 95 (L) × 66 (W) × 24.5 (H) mm		Cable length : 1.5 m or shorter	USB : USB1.1 compliant		
Approx. 95 (L) × 66 (W) × 24.5 (H) mm Micro-USB B type terminal can connect to dedicated peripheral (using standard driver software). Micro-USB B type terminal can connect to dedicated peripheral (using standard driver software). Micro-USB B type terminal can connect to dedicated peripheral (using standard driver software). Temperature: +10 to +40 °C Humidity: 30 to 85 %RH (no condensation) 700 to 1060 hPa		Micro-USB B type terminal can connect to	·		
Bluetooth Ver.4.1 (BLE): Wireless device can be connected. SDK available for Medical Developer Operating conditions Temperature: +10 to +40 °C Humidity: 30 to 85 %RH (no condensation) Atmospheric pressure both for operation and storage condition External Dimensions Approx. 95 (L) × 66 (W) × 24.5 (H) mm		dedicated peripheral (using standard driver software).			
Wireless device can be connected. SDK available for Medical Developer Operating conditions Temperature: +10 to +40 °C Humidity: 30 to 85 %RH (no condensation) Atmospheric pressure both for operation and storage condition External Dimensions Approx. 95 (L) × 66 (W) × 24.5 (H) mm		Bluetooth Ver.4.1 (BLE) :			
Operating conditions Temperature: +10 to +40 °C Humidity: 30 to 85 %RH (no condensation) Atmospheric pressure both for operation and storage condition External Dimensions Approx. 95 (L) × 66 (W) × 24.5 (H) mm		Wireless device can be connected.	dedicated periprieral (using standard driver software).		
Atmospheric pressure both for operation and storage condition External Dimensions Humidity: 30 to 85 %RH (no condensation) 700 to 1060 hPa Approx. 95 (L) × 66 (W) × 24.5 (H) mm		SDK available for Medical Developer			
Atmospheric pressure both for operation and storage condition External Dimensions Approx. 95 (L) × 66 (W) × 24.5 (H) mm	Operating conditions	Temperature : +10 to +40 °C			
for operation and storage condition External Dimensions Approx. 95 (L) × 66 (W) × 24.5 (H) mm		Humidity: 30 to 85 %RH (no condensation)			
External Dimensions Approx. 95 (L) × 66 (W) × 24.5 (H) mm					
External Dimensions Approx. 95 (L) × 66 (W) × 24.5 (H) mm					
	condition				
Weight Approx. 135 g (excluding batteries) Approx. 120 g (excluding batteries)	External Dimensions				
	Weight	Approx. 135 g (excluding batteries)	Approx. 120 g (excluding batteries)		





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