

| Main item name         | Main part specification | Level | Unit name  | Unit specification   | Package method | Unit | Compostion | Location number |
|------------------------|-------------------------|-------|--|--|----------------|------|------------|-----------------|
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 1     | Package material \Aqara\ human body sensor T1                        |  | White          | PCS  | 1          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 2     | Aqara Human Body Sensor T1 Box                                       | Zigbee3.0/100*60*40mm/350g Huaxia Sun White Card Matte Film/V1   |                | PCS  | 1          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 2     | Aqara Human Body Sensor T1   | Zigbee3.0/98*58*24mm/350g white card over dumb rubber / V1   |                | PCS  | 1          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 2     | Aqara Human Body Sensor T1 Manual                                    | Zigbee3.0/85*55mm/105g space shuttle powder / V1   |                | PCS  | 1          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 2     | Packaging seal   | Φ20mm/packing box sealing paste, transparent (sticky), beer  |                | PCS  | 2          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 2     | Human sensor bracket top adhesive tape (own brand)                   | Φ16.4mm*1.0mm \Germany Romance sticker (white)\V1  |                | PCS  | 1          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 2     | Outer box red fragile labeling - Chinese and English version         | General / 148.5 * 82.5mm / 80g coated paper / printing die cutting   |                | PCS  | 2          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 2     | Zigbee3.0 variable barcode - YJ                                      | 24.5*11mm/80g non-transportable coated paper adhesive/V1   |                | PCS  | 1          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 2     | Zigbee3.0 Install Code Sticker - YJ                                  | 15*15mm/80g non-transportable coated paper adhesive/V1   |                | PCS  | 3          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 2     | Lithium metal fireproof label (UN3091)                               | UN3091, red border 5.5mm/120*110mm/80g semi-high gloss coated paper with matte film adhesive / stickers outside box / V2 |                | PCS  | 1          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 2     | Aqara universal outer box (Zigbee3.0)                                | Zigbee3.0/455*363*363mm/K5K5K/V1   |                | PCS  | 1          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 2     | Aqara Universal Flat Card (Zigbee3.0)                                | Zigbee3.0/417*325mm/B3B/V1   |                | PCS  | 6          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 2     | Aqara Human Body Sensor T1 Knife Card                                | Zigbee3.0/417*322*41mm/B3B/V1  |                | PCS  | 7          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 2     | Millet human sensor adhesive tape                                    | Version: B1. German Romane sticker, white on the front, φ19.5mm*1.0mm  |                | PCS  | 1          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 2     | Bottom sticker on the bottom of the human body bracket               | Adhesive tape / foam glue / Roman glue / 24 * 1.0mm \ LM8729   |                | PCS  | 1          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 2     | Aqara universal four-week EPE (Zigbee3.0)                            | Zigbee3.0/383*346*13mm/20KG White EPE/V1   |                | PCS  | 4          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 2     | Aqara General Up and Down EPE (Zigbee3.0)                            | Zigbee3.0/417*325*13mm/20KG White EPE/V1   |                | PCS  | 2          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 1     | Bare metal \Aqara\ human body sensor T1                              |  | White          | PCS  | 1          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 2     | Structural parts\Aqara\ human body sensor T1                         |  | White          | PCS  | 1          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 3     | Human sensor lens \Lens, Fresnel P/N: WS0.53GIV1                     | L*W:42*24.6mm,0.53in R,focal distance:13.5mm,  |                | PCS  | 1          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 3     | Human sensor battery holder \PC+ABS, anti-UV UV powder, gray, etched | 27.7mm*10.8mm, V1, raw material: medium plastic HF420/GY5C24A  |                | PCS  | 1          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 3     | Human body sensor button   | PC+ABS\anti-UV\white\pattern\11.8mm*3.6mm*3.1\V0   |                | PCS  | 1          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 3     | Human body sensor light guide  | PC\anti-UV\transparent\pattern\16.9mm*5mm*4.2mm\V0   |                | PCS  | 1          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 3     | Human body sensor rotating bracket mount                             | PC+ABS\anti-UV\white\texture\φ19.8mm*6mm\V0  |                | PCS  | 1          |                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0         | 3     | Human body sensor rotating bracket rotating shaft                    | PC+ABS\anti-UV\white\texture\22.6mm*10mm*10mm\V0   |                | PCS  | 1          |                 |

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| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Human body sensor rotating bracket cover        | PC+ABS\anti-UV\white\texture\ø30.5mm*21mm\V0  | PCS | 1 |                     |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Human body sensor rotating bracket bottom cover | PC+ABS\anti-UV\white\texture\ø27.4mm*15.4mm\V0                                      | PCS | 1 |                     |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Countersunk head screw KA2*7                    | Countersunk tip m2*7, nickel plated   | PCS | 3 |                     |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Aqara Human Body Sensor T1-Shell                | PC+ABS\anti-UV\white\texture\ø30.2mm*29.7mm\V0                                      | PCS | 1 |                     |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Aqara Human Body Sensor T1-Battery Cover        | PC+ABS\anti-UV\texture\ø30.2mm*4.2mm\V0   | PCS | 1 |                     |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Gateway silicone pad                            | White, silicone? 6mm*1.5mm, V2  | PCS | 1 |                     |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Human body sensor silicone pad                  | Silicone, gray, 25.6mm*1mm  | PCS | 1 |                     |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 2 | PCBA\Motion Sensor T1\LM18-OCC-A                | Aqara\Motion Sensor T1\LM18-OCC-A   | PCS | 1 |                     |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | PCB\Motion Sensor T1\LM18-OCC-A                 | Motion Sensor T1\LM18-OCC-A\1.5\16.3*23.013*1.0mm\FR4\Matt Black\Non-Pb Plating Tin | PCS | 1 |                     |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Resistor\Yageo:RC0201JR-0743KL                  | 43K $\pm$ 5%\1\20W\SMD0201  | PCS | 3 | R30,RX1,RX2         |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Resistor\Yageo:RC0201JR-070RL                   | 0R $\pm$ 5%\1\20W\SMD0201   | PCS | 1 | R32                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Inductor\Sunlord : MPH201210S4R7MT              | 4.7uH $\pm$ 20%\0.250 $\Omega$ \230mA\SMD0805                                       | PCS | 1 | L1                  |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Inductor\Sunlord:SDCL0603Q3N2ST02B03            | 3.2nH $\pm$ 0.3nH\450mA\SMD0201   | PCS | 1 | L3                  |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Inductor\ Sunlord:SDCL0603Q5N6ST02B03           | 5.6nH $\pm$ 0.3nH\350mA\SMD0201   | PCS | 1 | C11                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Capacitor\AVX:TAJC227K006RNJ                    | 220uF\6.3V $\pm$ 10%\CAP TANT\SMD6032   | PCS | 1 | C30                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Capacitor\AVX:TAJC227M006RNJ                    | 220uF\6.3V $\pm$ 20%\CAP TANT\SMD6032\AVX:TAJC227M006RNJ                            | PCS | 1 | C30                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Capacitor\XINGRI:XRCA45227K006CT                | 220uF\6.3V $\pm$ 10%\CAP TANT\SMD6032   | PCS | 1 | C30                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Capacitor\AVX:TAJC227K006RNJ                    | 220uF\6.3V $\pm$ 10%\CAP TANT\SMD6032   | PCS | 1 | C30                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Capacitor\Yageo:CC0603MRX5R6BB106               | 10uF\10V $\pm$ 20%\X5R\SMD0603  | PCS | 2 | C5,C8               |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Capacitor\Yageo:CC0201KRX5R5BB104               | 0.1uF\6.3V $\pm$ 10%\X5R\SMD0201  | PCS | 5 | C6,C15,C20,C52,C40, |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Capacitor\Yageo:CC0201JRNPO9BN470               | 47pF\50V $\pm$ 5%\NPO\SMD0201   | PCS | 2 | C7,C10              |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Capacitor\Yageo:CC0201CRNPO9BN1R8               | 1.8pF\50V $\pm$ 0.25pF\NPO\SMD0201  | PCS | 1 | C14A                |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Capacitor\Yageo:CC0201CRNPO9BN2R0               | 2.0pF\50V $\pm$ 0.25pF\NPO\SMD0201  | PCS | 1 | L2                  |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Capacitor\Yageo:CC0201CRNPO9BN4R7               | 4.7pF\50V $\pm$ 0.25pF\NPO\SMD0201  | PCS | 2 | C1,C2               |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Capacitor\Yageo:CC0201CRNPO9BN2R0               | 2.0pF\50V $\pm$ 0.25pF\NPO\SMD0201  | PCS | 2 | C1,C2               |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Capacitor\Yageo:CC0201JRNPO9BN100               | 10pF\50V $\pm$ 5%\NPO\SMD0201   | PCS | 2 | C1,C2               |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Capacitor\Yageo:CC0201BRNPO9BNR30               | 0.3pF\50V $\pm$ 0.1pF\NPO\SMD0201   | PCS | 1 | C12A                |

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| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Crystal\32MHz,CL 9pF\TXC:7M32000044  | SEAM SEALINGE,SR50Ω,-40-85°C,4pins,L*W3.2*2.5mm,XTAL3.2*2.5   | PCS | 1 | Y1                    |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Crystal\32MHz,CL9pF\Murata:XRCGB32M000F2P41R0                              | ESR 70Ω,-30-85°C,4pins,XTAL 2.0x1.6x0.65  | PCS | 1 | Y1                    |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Crystal\32MHz,CL 12pF \Hosonic:E3SB32.0000F12G11MG                         | ESR 40Ω,-30-85 °C, 4pins,XTAL_3.2x2.5x0.7   | PCS | 1 | Y1                    |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Connector  | SMD1.27mm\2*4Pin\Male\H=3.0mm, Overgild\JIEDADIANLIAN   | PCS | 1 | J1                    |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Battery\Panasonic:CR2450   | CR2450,Lithium Battery, 3V, 620mAh  | PCS | 1 |                       |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Battery\Panasonic:CR2450/BN/JHZ  | CR2450,Lithium Battery, 3V, 620mAh  | PCS | 1 |                       |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Battery  | CR2450\Lithium Battery\3V@620mAh\EVE:CR2450--M0129-LF   | PCS | 1 |                       |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | LMHF Battery Shrapnel Positive\CR2450 Battery Positive Pole Contact Spring | Thickness 0.2mm, Stainless Steel, Au Plating,V1,DIP   | PCS | 1 | BAT1                  |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | LMHF Battery Shrapnel Negative\CR2450 Battery Negative Pole Contact Spring | Thickness 0.2mm, Stainless Steel, Au Plating,V1,DIP   | PCS | 1 | BAT2                  |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | PCB_IC\Aqara\Motion Sensor T1\LM18-OCC                                     | Firmware\Aqara\Motion Sensor T1\LM18-OCC\JN518X Chip  | PCS | 1 | U1                    |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 4 | IC\MCU2.4GZIGBEE\NXP:JN5189HN  | Cortex-M4\32Bit\32MHz\640kB Flash\152kB\128kB\Tx Power 10dBm,Rx Sensitivity:-100dBm\Tx Current: 7.4mA@0dBm,Rx Current:4.3mA\HVQFN40\NO-NTAG | PCS | 1 | U1                    |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 2 | PCBA\Motion Sensor T1\LM18-OCC-B   | Aqara\Motion Sensor T1\LM18-OCC-B   | PCS | 1 |                       |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | PCB\Motion Sensor T1\LM18-OCC-B  | Motion Sensor T1\LM18-OCC-B\1.5\24.648*23.013*1.0mm\FR4\Matt Black\Non-Pb Plating Tin   | PCS | 1 |                       |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Resistor\Yageo:RC0201JR-070RL  | 0R\±5%\1\20W\SMD0201  | PCS | 6 | R9,R13,R19,R26,R29,R3 |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Resistor\Yageo:RC0201FR-0756RL   | 56Ω\±1%\1\20W\SMD0201   | PCS | 1 | R22                   |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Resistor\Yageo:RC0201JR-0715KL   | 15kΩ\±5%\1\20W\SMD0201  | PCS | 1 | R21                   |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Resistor\YAGEO:RC0201JR-071ML  | 1MΩ\1\20W\±5%\SMD0201   | PCS | 1 | R24                   |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Resistor\Yageo:RC0201JR-075M1L   | 5.1MΩ\1\20W\±5%\SMD0201   | PCS | 2 | R17,R25               |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Resistor\Yageo:RC0201JR-07100KL  | 100kΩ\1\20W\±5%\SMD0201   | PCS | 2 | R3,R5                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Resistor\Yageo:RC0201JR-0720KL   | 20K\±5%\1\20W\SMD0201   | PCS | 1 | R18                   |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Resistor\Yageo:RC0201JR-0756KL   | 56K\±5%\1\20W\SMD0201   | PCS | 2 | R10,R16               |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Resistor\Yageo:RC0201JR-072M7L   | 2.7M\±5%\1\20W\SMD0201  | PCS | 2 | R11,R15               |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Resistor\Yageo:RC0201JR-073M3L   | 3.3M\±5%\1\20W\SMD0201  | PCS | 1 | R14                   |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Resistor\Yageo:RC0201JR-071M5L   | 1.5MΩ\±5%\1\20W\SMD0201   | PCS | 2 | R6,R7                 |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Capacitor\Samsung:CL31A226KQHNNNE  | 22uF\6.3V\±10%\X5R\SMD1206  | PCS | 2 | C9,C17                |

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| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Capacitor\Yageo:CC1206KKX5R6BB226                          | 22uF\10V\±10%\X5R\SMD1206   | PCS | 2 | C9,C17                |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Capacitor\Samsung:CL31A226KOHNNNE                          | 22uF\16V\±10%\X5R\SMD1206   | PCS | 2 | C9,C17                |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Capacitor\Samsung:CL31A226KPHNNNE                          | 22uF\10V\±10%\X5R\SMD1206   | PCS | 2 | C9,C17                |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Capacitor\Yageo:CC0402KRX7R7BB123                          | 12nF\16V\±10%\X7R\SMD0402   | PCS | 1 | C19                   |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Capacitor\Yageo:CC0603MRX5R6BB106                          | 10uF\10V\±20%\X5R\SMD0603   | PCS | 2 | C18,C23               |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Capacitor\Yageo:CC0201KRX5R5BB104                          | 0.1uF\6.3V\±10%\X5R\SMD0201   | PCS | 4 | C29,C33,C42,C31       |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Capacitor\Yageo:CC0201KRX5R6BB103                          | 10nF\10V\±10%\X5R\SMD0201   | PCS | 6 | C4,C21,C22,C26,C28,C3 |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | IC\ST:TSU104IPT  | IC OP-AMP R-R NANO-POWER\1.5 to 5.5V,650nA/ch\TSSOP14                             | PCS | 1 | U2                    |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | IC\SG Micro: SGM8044 \Operational Amplifier                | C\ Quad OP-AMP R-R NANO-POWER\1.4 to 5.5V,670nA/ch \TSSOP14                       | PCS | 1 | U2                    |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Sensor\Ambient Light Sensor\Vishay:TEMT6200FX01            | Ambient Light Sensor\LWH2*1.25*0.85mm\SMD0805                                     | PCS | 1 | U4                    |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | PIR Sensor\Nicera : SBG446-611                             | 4ELEMENTS\VIEW132-146°\1 to 15V,Rs 470KΩ,OUT 4.0 to 6Vpp@72.5dB,0.3 to 3.0Hz\TO-5 | PCS | 1 | U3                    |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Infrared sensor (receive)\Murata: IRA-S410ST55             | PIR Sensor\Current output\Vcc 2 V ~ 15V\7mV electrode (2.3(gap0.3)x1.0mm)x2\TO-39 | PCS | 1 | U3                    |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | LED indicator  | Blue\Vmin2.5V@5mA\SMD0603\EVERLIGHT:19-217/BHC-ZL1M2RY/3                          | PCS | 1 | D2                    |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Field effect transistor                                    | P\130mA\50V\SOT-23\LRC:LBSS84LT1G   | PCS | 1 | Q1                    |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Switch\SMD 4.6*2.3*1.8mm SPST\250gf\CKC Electronics:1121AF | Side SMD 4pin with Registration Mast,30000 Cycles,50mA/12V                        | PCS | 1 | S1                    |
| Aqara\Motion Sensor T1 | White\zigbee3.0 | 3 | Connector  | SMD1.27mm\2*4Pin\Female\H=1.0mm,Overgild\JIEDADIANLIAN                            | PCS | 1 | J2                    |