

TB3 Deep (ZEDM) -- Full Parts List

| | Part Name | Waffle Pi | Waffle Deep | Add. parts |
|----------------------|--|-----------|-------------|------------|
| Chassis Parts | Waffle Plate | 24 | 27 | 3 |
| | Plate Support M3x35mm | 12 | 12 | |
| | Plate Support M3x45mm | 10 | 21 | 11 |
| | PCB Support | 12 | 12 | |
| | Wheel | 2 | 2 | |
| | Tire | 2 | 2 | |
| | Ball Caster | 2 | 2 | |
| | ZEDM Camera Bracket | 0 | 1 | 1 |
| Motors | DYNAMIXEL (XM430-W210-T) | 2 | 2 | |
| Boards | OpenCR1.0 | 1 | 1 | |
| | Jetson TX2 | 0 | 1 | 1 |
| | USB2LDS | 1 | 1 | |
| Sensors | LDS (HLS-LFCD2) | 1 | 1 | |
| | ZED Mini | 0 | 1 | 1 |
| Cables | DYNAMIXEL to OpenCR Cable | 2 | 2 | |
| | Li-Po Battery Extension Cable | 1 | 1 | |
| | USB 2.0 Cable A-micro B | 2 | 2 | |
| | ZED Mini Cable | 0 | 1 | 1 |
| | USB Hub micro-B to Type A (3 ports or more) | 0 | 1 | 1 |
| | | | | |
| Powers | SMPS 12V5A | 1 | 1 | |
| | SMPS 19V4.74A | 0 | 1 | 1 |
| | LIPO Battery 11.1V 1,800mAh | 1 | 1 | |
| | 19V Battery (Sanwa 700-BTL017BK recommended) | 0 | 1 | 1 |
| Miscellaneous | PH M2x4mm K | 8 | 10 | 2 |
| | PH T2x6mm K | 8 | 8 | |
| | PH M2x12mm K | 4 | 4 | |
| | PH M2.5x8mm K | 16 | 16 | |
| | PH M2.5x12mm K | 20 | 20 | |
| | PH M2.5x16mm K | 4 | 4 | |
| | PH M3x8mm K | 140 | 164 | 24 |
| | NUT M2 | 4 | 4 | |
| | NUT M2.5 | 24 | 24 | |
| | NUT M3 | 96 | 96 | |
| | Rivet 1 | 22 | 22 | |
| | Rivet 2 | 2 | 2 | |
| | Spacer | 4 | 4 | |
| | Bracket | 6 | 6 | |
| | Adapter Plate | 1 | 1 | |