













Item	Count	Fig
Raspberry Pi 4 Model B built-in WiFi	3	
HDMI Connector	1	
UBEC (voltage regulator) Input: 6–23V → Output: 5V / 3A	3	
Battery 9 : 12 V + Connectors	3	
Raspberry Pi Camera Module	3	
LiDAR Sensor	3	
MicroSD Card 32GB	3	
Motor	6	
Motor Wheels	6	
Motor Driver	3	
360° Front small wheel	3	
Chassis (wooden/plastic) Base	3	
Jumper wires pack	2	
On/Off Switch	3	