

# DSP Cordless Vacuum Cleaner (KD2023)

## Product Specifications

Model Number: KD2023  
Brand: DSP (Digital Signal Processing)  
Product Type: Rechargeable Cordless Stick Vacuum Cleaner  
Design: 2-in-1 handheld and stick vacuum convertible  
Motor Type: High-efficiency brushless DC motor  
Suction Power: 120W with 12 kPa maximum suction pressure  
Battery Type: Lithium-ion rechargeable battery (2200mAh)  
Battery Voltage: 22.2V (6-cell configuration)  
Runtime: Up to 40 minutes on standard mode, 20 minutes on max mode  
Charging Time: 4-5 hours for full charge  
Charging Method: Wall-mounted charging dock with LED indicators  
Dust Capacity: 0.6 litres detachable dust cup  
Filtration System: 4-stage filtration with washable HEPA filter  
Cyclonic Technology: Advanced cyclone system maintains consistent suction  
LED Display: Battery level indicator and power mode display  
Power Modes: 2 suction modes (Standard and Max)  
LED Headlight: Built-in LED light illuminates dark areas and under furniture  
Floor Brush: Motorized brush head with soft roller for hard floors and carpets  
Brush Roll Speed: 3500 RPM for effective dirt pickup  
Accessories Included: Motorized floor brush, crevice tool, 2-in-1 dusting brush, upholstery tool, extension wand  
Tube Type: Lightweight aluminum alloy extension tube  
Dust Cup Release: One-touch emptying mechanism for hygienic disposal  
Filter Maintenance: Washable and reusable HEPA filter  
Noise Level: Less than 72dB during operation  
Handle Design: Ergonomic grip with trigger control for variable suction  
Wall Mount: Space-saving wall bracket with integrated charging station  
Weight: 2.3 kg (main unit), easy to maneuver and lift  
Dimensions: 25cm x 20cm x 115cm (W x D x H when assembled)  
Housing Material: Premium ABS plastic with scratch-resistant finish  
Color Options: Metallic grey, blue, or red  
Certifications: CE certified, energy-efficient design  
Warranty: 1-year manufacturer warranty with customer support  
Package Contents: Cordless vacuum unit, motorized brush head, accessory tools, wall mount bracket, charging adapter, user manual

## About IT&E; Electric

IT&E; Electric is a Ghana-based electrical company delivering safe, reliable, and professional electrical services for residential, commercial, and industrial needs.

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