



WHYTE
PERFORMANCE BY DESIGN

CLIFTON E-BIKE

E-COMMUTER



CLIFTON E-BIKE

E-COMMUTER



Model	Clifton e-Bike
Model Group	e-Commuter
UK SRP	£2,899.00
Whyte Part Code	WCL(size)V2
Colour	Matt Granite with Silver & Blue
Sizes Available	M,L,XL
Frame	6061 Hydro Formed T6 Aluminium, Tapered Head Tube, Hydro Formed Down Tube, Custom Drawn, Multi Butted with Custom Whyte Dropouts and Kick Stand Mount
Fork	Whyte Straight Bladed 6061 Alloy, Flat Mount, Single Eyelets for Mudguards and Internal Cable Routing
Rear Shock	N/A
Headset	FSA No. 42 B CUP for 1 1/2" Lower and 1 1/8" Upper
Rear Hub	Alloy, Double Sealed Cartridge Bearings, 32 Hole
Front Hub	Alloy, Double Sealed Cartridge Bearings, 32 Hole
Spokes	2.0mm, Black Stainless with Brass Nipples
Rims	WTB STp i23 650b Rims with TCS System, Pinned Joint, Tubeless Ready, 32 Hole
Tyres	WTB Byway, Tan Wall, 650 x 47c
Shift Levers	Shimano SL-M640, Zee, 10 Speed with STEPS SC-E5000 Display
Front Derailleur	N/A
Rear Derailleur	Shimano RD-M781, Deore XT, SGS 10-Speed, Shadow
Cassette	Sunrace CSMS1, 11-36, 10 Speed
Chain	KMC e10T, e-bike specific chain with EPT Anti-Rust, 10 Speed
Crankset	Whyte Forged 44T with Double Sided Chain Guard, 165mm, 10 Speed
Bottom Bracket	N/A
Seatpost	Whyte Suspension Seat Post 6061 Alloy, 12mm Offset, 27.2mm x 350mm, 2 Bolt Clamp
Seat	Whyte Custom, Triple Panel Design
Bar	Whyte Alloy 6061, 31.8mm, 25mm Rise, 620mm Wide
Stem	Whyte Alloy 6061, 70mm,
Grips	Whyte Custom Dual Density Lock-on
Front Brakes	Tektro HD-R280, 160mm Disc, Flat Mount, Internal Routing
Rear Brakes	Tektro HD-T280, 160mm Disc, Internal Routing
Brake Levers	Tektro 2 Finger Black
Pedals	Fibre Reinforced Composite Platform

Drive Unit	Bosch Performance Line CX Drive Unit with 85Nm maximum torque, 250 w nominal power. Features 4 power settings including Tour+ that allows riders to focus on riding whilst being economic on power usage and eMTB mode which automatically adjusts the support to the rider.
Battery	Bosch PowerTube 500Wh internal, compact, and easy to remove. Reaches full charge in less than 7.5 hours, and just over 3 hours for half charge. Supplied with Bosch's 2Amp Compact Charger which is small and lightweight.
Battery Charger	
Display	Bosch Purion Remote is small and gives the rider a clear and easy to read display allowing for easy use and control. Features battery level, assistance mode, Speed and a host of other info.
Dropout Code	DROPWHRC
Shock Stroke and Sag Setting	N/A
Reducer Bush Widths	N/A
Eye to Eye Length	N/A

CLIFTON E-BIKE

E-COMMUTER



Model	Clifton e-Bike
Top Tube	6061 Alloy Triple Butted
Down Tube	6061 Hydro Formed
Rear Stays	6061 Alloy Double Butted
Paint Code	WAMTU005
Freehub Part Code	WHYFHUB11
Rear Hub Bearings	6000
Front Hub Bearings	Shimano
Suspension Bearings	N/A
Headset Part Code	HS006 (FSA No42B)
Bottom Bracket	Shimano 24mm Spline
ISG Chainguide Compatibility	
ICR Grommets	1 x WHYICR11, 1 x WHYICR03
Brake Mount Adaptor	N/A
Spoke Lengths	276 x 273mm (front) 274 x 272mm (rear)
Max Chain Ring Size	44T
Chain Length for the stock chainring	114
Tubeless Status	Tubeless Compatible
Max Tyre Size	27.5 X 47c
Max Tyre Size with Mudguards	27.5 X 47c
Mudguard Part Code	WHYMG55E
Rack Compatible	N/A
Kickstand Compatible	N/A
Chain Guide Part Code	N/A
Rear Thru-Axle Length	N/A
Downtube Protector Part Code	N/A
Chainstay Protector Part Code	WHYPRO08
Seat Post Seal Part Code	N/A
Kitbox Contents	Owners Manual, EPAC Manual, Quick Start Manual

Size	Head Angle	Seat Angle	Top Tube	BB Height	Stand Over
M	70	74	600	265	755
L	70	74	614	265	791
XL	70	74	634	265	822
Size	Wheelbase	Chain Stay	Seat Post	Head Tube	Seat Tube
M	1095	450	27.2	165	445.3
L	1110	450	27.2	185	495.3
XL	1125	450	27.2	205	533.4