

PLUM

TECHNICAL DATA SHEET · FLEBI PLUMA



COLOR



COMPONENTS

BATTERY	36V / 7Ah / 252Wh LG LiOn IP64
FRAME	Carbon fiber, foldable
ENGINE	Star-Union Mid-Drive 250W 75Nm
FORK	Carbon fiber, rigid
CONTROL PANEL	Topology TFT integrated in handlebar
ELECTRONIC CONTROL	Star Union integrated central motor
RIMS	18"x1.75", 36H 13G, black alloy
PEDAL SENSOR	Torque sensor integrated in central motor
CHARGER	42V2Ah Smart 100-240V
TYRES	Schwalbe Big Apple 18x2.00
FRONT BRAKE	Hydraulic disc brake 160mm
REAR BRAKE	Hydraulic disc brake 160mm
FRONT LIGHT	Star Union, integrated into stem
REAR LIGHT	Star Union, integrated into frame
CHAINRING	63T Gates Belt
BRAKE LEVERS	Star Union hydraulic
PEDALS	YG folding ultra-light
SHIFTERS	Shimano Nexus 3
GRIPS	Velo black rubber
REAR DERAILLEUR LEVERS	Shimano Nexus 3
HANDLEBARS	Carbon fiber integrated with stem
SADDLE	Carbon fiber super light
STEM	Yes
RACK	Optional
BELL	Yes
TRANSPORT BAG	No
MUDGUARD	Yes, front and rear

SPECIFICATIONS

WEIGHT (KG)	14
DIMENSIONS (CM)	144x106x59cm
FOLDING TIME (S)	15
FOLDED DIMENSIONS (CM)	67x74x49cm
HANDLEBAR HEIGHT (CM)	106(max)
SADDLE HEIGHT (CM)	100(max)
MAX LOAD (KG)	110
MAX HEIGHT (M)	1.90
RANGE(KM)	hasta 60km
RECHARGING TIME (H)	3
VOLTAGE (V)	100-240 VAC
MAX SPEED (KM/H)	25
BATTERY LIFE (CYCLES)	800
MAXIMUM SLOPE (%)	15%
TYRE PRESSURE	2.5 bar 36 PSI
CERTIFICATION	CE, EN15194 – EPAC bikes
PACKAGE DIMENSIONS (CM)	145x70x50cm