



CE EN 15194



BICYCLE

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SMART 1S



SPECIFICATIONS

FRAME:	LIGHT WEIGHT 6061-T6 ALUMINIUM
CRANKSET:	PROWHEEL SOLID LIGHT WEIGHT
SHIFTER:	SHIMANO ALTUS SL-M310 RAPID FIRE PLUS, 7-SPEED
DERAILEUR:	SHIMANO 7-SPEED
CASSETTE:	SHIMANO MF TZ21, 14-28, 7-SPEED
CHAIN:	KMC 7 SPEED
RIM:	ALUMINIUM 6061-T6, SPOKE RIM 20"
TYRE:	20"x1.75 (KENDA)
HUB/BB:	SEALED BEARING
FRONT BRAKE:	TEKTRO WITH SAFETY E-BRAKES POWER CUT-OFF, 160MM ROTOR
REAR BRAKE:	TEKTRO WITH SAFETY E-BRAKES POWER CUT-OFF, 160MM ROTOR
HANDLEBAR:	ZOOM,, MTB-AL-153, W=560
HEADSET:	H184, 28.6*44*33
SEAT POST:	ZOOM SP102 33.9mm
SADDLE:	SELLE ROYAL SADDLE
DISPLAY:	LED DISPLAY (LIGHT, SPEED, BATTERY, POWER, DISTANCE)
MOTOR:	SILENT BLRUSHLESS GEAR HUB 250W, 36V
CONTROLLER:	APOLLO SINE WAVE CONTROLLER
SENSOR:	12 MAGNET SPEED SENSOR, 5 LEVEL
BATTERY:	LITHIUM ION 36V 7.8AH
CHARGER:	240V/110V, 50-60HZ, 2 A, SMART CHARGER, 4-6HR
DISTANCE:	PEDELEC <75KM PER CHARGE
MOTOR SPEED:	CUT OFF AT 25KMH
RATED LOAD:	120KG
WEIGHT:	17.9 KG

SAFETY FEATURES

- COMPLY WITH EUROPEAN STANDARD EN15194
- TUNED AND STRENGTHEND 6061-T6 ALUMINIUM FRAME
- IMPROVED STIFFNESS FOR EXCELLENT HANDLING
- DUAL LATCH SAFETY PIN
- EASY FOLD LOCKING MECHANISM
- REMOVABLE CONCEALED BATTERY WITH SAFETY LOCK
- LITHIUM ION BATTERY
- NO MESS ONE ORGANIZED CABLE DESIGN
- COMFORTABLE 1088mm WHEELBASE
- COMPACT FOLDING SIZE
- OFFICIAL WARRANTY

DEALERS:

