

PAKYAK E+

momentum



SPECS

HYBRID CYCLING TECHNOLOGY	
MOTOR	80Nm torque, 250W Mid Drive Motor, power by YAMAHA, SyncDrive Pro motor
CONTROLLER	RideControl Dash, full color LCD screen, 5 power level plus auto mode
DISPLAY	RideControl Dash, full color LCD screen
BATTERY	500Wh capacity Integrated Panasonic cell, partner with Panasonic, EnergyPak Smart Compact 500Wh with optional Range Extender 500Wh compatible
RANGE	Primary battery: 35-60 mi (55-97 km); with optional auxiliary battery: 70-120 mi (110-194 km). Depending on riding mode and terrain.
CHARGER	EnergyPak 6A smart charger, fully re-charge in up to 4.1 hours
FRAME	
SIZES	1-size
COLOURS	Color A: Traffic Yellow, Color B: Patina Green
FRAME	ALUXX Aluminium, Low Step
FORK	ALUXX Aluminium, Rigid Fork with Utility Feature
SHOCK	-
COMPONENTS	
HANDLEBAR	Aluminium 20D Sweep Back, Rise 50 mm, Width: 720mm, TR49A-00S1
GRIPS	Momentum dual compound
STEM	Giant Contact
SEATPOST	Suspension Dropper 30.9mm, Travel: 40mm, Height 70mm Adjustment
SADDLE	Momentum Saddle w/ Rear Handle
PEDALS	Anti-slip
HEADSET	CaneCreek ViscoSet, Z544/28.6, Momentum tuned
DRIVETRAIN	
SHIFTERS	Shimano Nexus 5sp RevoShift
FRONT DERAILLEUR	-
REAR DERAILLEUR	-
BRAKES	Tektro HD-E737, 4-piston, hydraulic disc for Cargo, 203mm [F&R]
BRAKE LEVERS	Tektro 2 Fingers
CASSETTE	30T
CHAIN	KMC Z1eHX NP/NP
CRANKSET	Forged Alloy minimal Q-factor, 42T
BOTTOM BRACKET	-

WHEELS	
RIMS	Alloy, 35mm inner width, e-bike optimized
HUBS	Shimano Nexus 5-Speed [R]
SPOKES	Stainless steel, 13G [F] 13G [R]
TIRES	Maxxis Hook Worm, 24x2.5", Wire Bead, 60TPI
EXTRAS	Lockable storage console, alloy fenders, chainguard
ACCESSORIES	
LIGHTING	Supernova E2 Mini ProAxa BlueLine Steady E6 rear
LOCK	-
CARRIER	Alloy Front/ Rear Carrier
LIMITS	
CARGO LOAD LIMITS	Front cargo basket: max 33 lbs (15kg), rear rack: max 102 lbs (46kg)
TOTAL LOAD LIMIT	361 lbs (164kg)

Suggested Retail Price (CDN): \$6,299.00

FRAME GEOMETRY

FRAME	One Size
Seat Tube Length (mm)	420
Seat Tube Angle	70.0°
Top Tube Length (mm)	620
Head Tube Length (mm)	205
Head Tube Angle	70.0°
Fork Rake (mm)	35
Wheelbase (mm)	1284
Chain Stay Length (mm)	638
Bottom Bracket Drop (mm)	30
Stack (mm)	633
Reach (mm)	390
Stand Over Height (mm)	574
Handlebar Width (mm)	720
Stem Length (mm)	45
Crank Length (mm)	170
Wheel Size	24"x2.6"

All prices and specifications are subject to change without notice.