

# ENGWE P275 Sensor Mid-drive Motor Commuting E-bike



| P275 PRO | P275 ST

Material: | 6061 Aluminum Alloy | 6061 Aluminum Alloy

Motor: | Bafang 250W Brushless Mid-drive Motor | Ananda 250W Brushless Mid-drive Motor

Torque: | 65 N.m | 70 N.m

Tires: | 27.5 x 2.4 Spoke Tires | 27.5 x 2.4 Spoke Tires

Transmission System: | Bafang 3 levels automatic gear shifter | SHIMANO 9-Speed

Belt/Chain: | Gates carbon belt | SHIMANO 9-Speed chain

Brake: | 180mm Front & Rear Tektro hydraulic disc breaks | 180mm Front & Rear Tektro hydraulic disc breaks

Battery: | 36V 19.2Ah SAMSUNG Lithium-ion\*1 | 36V 19.2Ah SAMSUNG Lithium-ion\*1

Speed: | 25 km/h | 25 km/h

Mileage: | 260 km (PAS 1 level) 150 km (PAS 5 level) | 260 km (PAS 1 level) 150 km (PAS 5 level)

8H (The charging time of the battery depends on the usage of the battery.) | about 3-8H (The charging time of the battery depends on

Maximum Climbing degree: | 10°, 10°

Display:   Bafang TFT DP C244   Ananda TFT D18
Bike Weight:   25.3 kg (55.77 lbs)   25.6 kg (56.43 lbs)
Gross Weight:   32.5 kg (71.65 lbs)   33 kg (72.75 lbs)
P275 Pro   P275 ST
Rider Height:   175-200 cm (5.7-6.5ft)   175-200 cm (5.7-6.5ft)
Payload Capacity:   100 kg (220 lbs)   100 kg (220 lbs)
Package Dimensions (LWH):   154*26*85 cm   155*27*85 cm
A--Wheelbase:   116 cm   116.5 cm
B--Total Length:   188 cm   187 cm
C--Reach:   45.5 cm   48 cm
D--Standover Height:   79 cm   75 cm
E--Minimum Saddle Height:   93 cm   92 cm
F--Maximum Saddle Height:   98 cm   98 cm
G--Handlebar Height:   96 cm   114 cm