

A20F Folding Electric Bicycle				
Photo				
Main Parameters	Classification	Item	Specification	Remark
	General	Brand	ADO	
		Type	20*4.0 Inches	
		Model	A20F	
		Color	Black/White	
	Vehicle Performance	Dimensions LxWxH	Overall unit: 1740*530*1200 mm After folding: 980*450*770 mm	
		Package Size	1010*490*710mm	
		Operating Temperature	-10~40°C	
		Storage Temperature	-20~50°C	
		Net Weight	29kg	
		Gross weight	34.5kg	
		IP Rating	IPX5	
		Max. Speed	25km/40KM (Unlock mode)	
		Transmission	Shimano 7 Speed	
		Electric range	<40km	
		Assisting range	<80km	
		Shock-absorption	Front Fork and Rubber pneumatic tire	
		Brake	Front: Mechanical disc brake	
			Rear: Mechanical disc brake	
		Charging time	6-7 hours	
Payload		≤120kg		
Mechanic	Head of Bicycle	Material	Aluminum alloy	
		Handgrip Material	TPR	
		Foldable	Foldable, Adjustable	
		Adjustable of height	Yes	
		Small bell	Electronic speaker	
		Brake handle	left/Right	
		Mobile Phone Charging Station	5V/1A USB type A+ Charging Base	
	Front Wheel	Drivenmethod	/	
		Material	Aluminum alloy	
		Hub type	Integrated molding hub	
		Size	20 *4.0inch	
		Tire	Mechanical disc brake	
		Brake	Motor drive wheel	
	Rear Wheel	Drivenmethod	/	
		Material	Aluminum alloy	
		Hub type	Integrated molding hub	
		Size	20 *4.0inch	
		Tire	Rubber pneumatic tire	
		Brake	Mechanical disc brake	
	Main Frame	Material	Aluminum alloy	
		Type	Main Girder Folding	
		Parking	Parking stand	
		Battery location	Built-in main girder	
		Reflect Sticker	/	
		Max Steering Angle	60°(each side)	
		Rear Tale Light	/	
		Air pump	Yes	
		Foot Pad Material	Nylon	
		Foot Pad Type	Folding	
	Carrying handle	Yes		
Electronics Control	Battery	Material	Lithium battery	
		Type of batteries	Removable portable charging	
		Battery number	40 PCS	
		Rated Voltage	36V	
		Charge cut-off voltage	42V	
		Rated Capacity	36V10.4Ah	
		Charging Temperature	0~40°C	
		Battery ManagementSystem	Over-heating, Short circuit, Over- current, Over-charge protection	
	Charger	Input Voltage	100~240V, 50/60Hz	
		Output Voltage	42V DC	
		Output Current	2A	
		Output Power	84W	
	Motor	Brand	\	
		Motor Type	Hall Brushless Gear DC Motor	
		Rated Voltage	36V	
		Rated Power	CE Version: 250W (Unlock Mode: 500W) ;	
		Max. Power	\	
		Torque	45 N.m	
		Rated speed	380 r/min	
	System Control	Turn On/Off	Visible button on the speed control handle	
		Riding Modes Switch		
		Front Light Switch		
		Display Type	886 Type HD LCD Display, Clearly under the sunshine	
Display Contents		Speed, mileage, Gear, glitch		
Electronic booster starting point		6 KM start (CE)(Can change to 0KM start by enduser)		
Under voltage protection		31±2V		
Over current protection		15±2A		
Main Selling Points	1	20*4.0 Inches tires with Integrated molding hub		
	2	Max 500W Power rate Gear Motor with 380 r/Min speed		
	3	Front fork and addle tube double Shock-absorption		
	4	886 Type HD LCD Display,clearly under the sunshine		
	5	Humanization design,like USB Charger/Carrying handle....		