

# Household Electric Table Fan

This household electric fan is designed for optimal air circulation. Its sleek design features a sturdy base for stability.

Model	F501D	F501	F401	F501
Rated power	20W	20W	20W	15W
Voltage	24V	24V	24V	24V
Battery	508h, 2.6Ah	NA	NA	NA
Air Speed	14.3M/S	14.3M/S	14.3M/S	14.3M/S
Noise (High constant speed)	52dB(A)	52dB(A)	52dB(A)	52dB(A)
Timer	1-7h	1-7h	1-7h	1-7h
Constant Speed Range	1-15	Low/Mid/High	Low/Mid/High	Low/Mid/High
Natural Air	High/Low Speed Air; High/Low Natural Air	High/Low Speed Air; Natural Air	High/Low Speed Air; Natural Air	High/Low Speed Air; Natural Air
Left/Right Swivel Angle	Left/Right 30°/90°/180°/270° Rotate	Left/Right 30°/90°/180°/270° Rotate	Left/Right 30°/90°/180°/270° Rotate	Left/Right 30°/90°/180°/270° Rotate
Up/Down Swivel Angle(Manual)	Up 90°/Down 5°(manual)	Up 90°/Down 5°(manual)	Up 90°/Down 5°(manual)	Up 90°/Down 5°(manual)
Night Mode	Y	X	Y	Y
Height Adjust	3	NA	NA	NA
Overload Protection	Y	Y	Y	X
Remote Control Way	App/Remote Control (optional)	App/Remote Control (optional)	App/Remote Control (optional)	App/Remote Control (optional)
PCB Manufacturer	USD 62-72.3	USD 64-84.7	USD 64-84.1	USD 50-53.7
MOS: 40K	670pcs	670pcs	675pcs	2200pcs

## ADDITIONAL IMAGES



## Product Overview

### Advanced Air Circulation

This household electric table fan combines a sleek, modern design with advanced airflow technology to enhance indoor air circulation. Featuring a quiet brushless motor, it offers stepless speed adjustments and a noise level under 59dB, making it suitable for both active living spaces and bedrooms. With a wind reach of up to 15 meters and extensive swivel capabilities, it ensures a comfortable breeze reaches every corner of your room.

## Performance & Motor

### Noise Level

**59 dB(A)**

Max Noise Level

Motor Type: Brushless

Effective Wind Distance: 15 m

## Control & Operation

Control Methods: App Control, Remote Control

Timer Range: 1-7 Hours

Swivel Angle: 180 degrees

## Model Comparison

### Model Specifications Comparison

Feature	F501D	F501	F401	F301
Rated Power	20W	20W	20W	15W
Voltage	24V	24V	24V	24V
Air Speed	e4.0/S	e4.0/S	e4.0/S	e4.0/S
Night Mode	Yes	No	Yes	No
Dump Protection	Yes	Yes	No	No