

## Modern Digital Ion High-Speed Hair Dryer

In the pursuit of beauty, hair care has always been a crucial aspect. A high-performance modern digital ionic high-speed hair dryer is the ideal choice for achieving sleek styling and maintaining hair health.







Name: Digital Screen High Speed Ionic Hair Dryer

Size: 254\*70.5\*95mm

Weight: 410g

Wire Length: 2.0m

Power: 1500W~1600W

Input Voltage: 220V~ 240v / (110v USA/Japan,

 $1300W \sim 1400W$ ), 50/60Hz. Display: Dual-core digital display

(temperature/rpm)

Motor speed: Brushless motor, 110000 rpm

Maximum wind speed: 31m/s

Noise: < 70db

Temperature range: 35°C (95°F) to 90°C (194°F),

Rise or Fall in 5°C (41°F) increments.

13 precise temperature settings.

Constant temperature check: 100 times/s

Negative Ion: 1.9 Billion

Standard accessories: 1\*Hair dryer, 1\*English Manual, 1\*Moulding nozzles Packing method. Up and Bottom Cover gift box,

330\*160\*94mm, 860 g/pcs

Intelligent NTC – 100 t/s, const temp calib

1.9Billion high-conc ions

Built-in 110k RPM advanced brushless motor – 31m/s strong airflow.

Magnetic detachable air filter

Magnetic nozzle & diffuser.







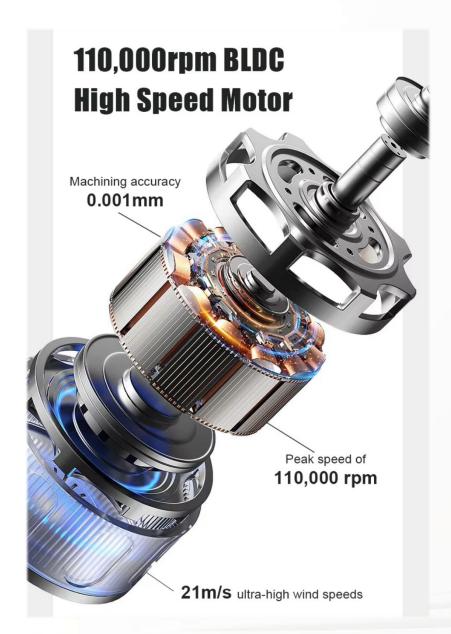
Touch temp adjustment switch. 5°C (41°F) step for up/down. 13 selectable temps from 35°C (95°F) to 90°C (194°F).

Wind speed switch – 2 speeds: low/high

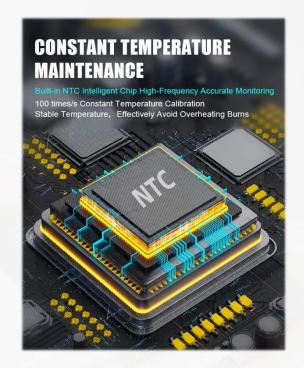
Temp control switch. Quick press to switch between 3 temps – natural/50°C (122°F)/90°C (194°F).

Press & hold temp control switch for 3s to activate thermal cycle function – blowing temp cycles between natural/warm/hot air; +/- touch switches disabled.

Press & hold temp control switch for 3s to deactivate thermal cycle function; +/- touch switches resume function, 13 temps selectable.







Modern Digital Ion High-Speed Hair Dryer featuring intelligent NTC temp control tech with 100t/s constant monitoring frequency, precisely regulating temp to prevent high-temp damage. Driven by 110k RPM advanced brushless motor, delivers up to 31m/s airflow for fast drying.

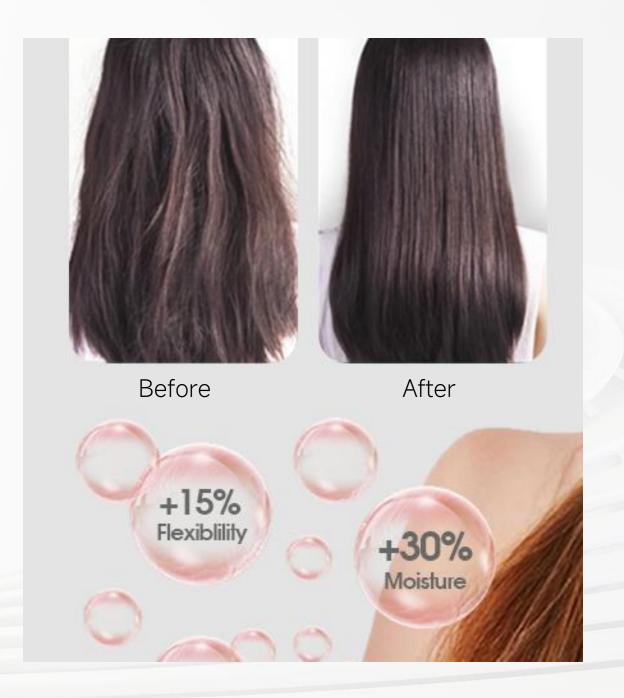
Modern Digital Ion High-Speed
Hair Dryer features ergonomic
design for fatigue-free
prolonged use. Paired with HD
digital display, enables realtime status monitoring and
easy operation.



Modern Digital Ion High-Speed Hair Dryer features high-conc negative ion generator, emitting up to 1.9Billion ions for superior hair nourishment—neutralizes static, reduces frizz, leaves hair smoother & shinier.





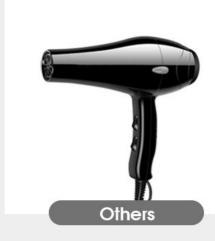


## 3X MORE FUNCTIONALITY

Our hair dryer has great advantages



- √ 11000 rpm, sub motor
- intelligent temperature control system
- ✓ Negative ion hair care technology
- Noise reduction design, not easy to disturb family members

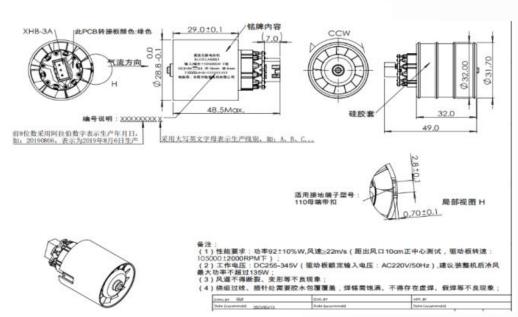


- Blow-drying hair takes about 20 minutes
- Excessive temperature can easily burn hair
- No hair care
- High noise can easily affect others

Modern Digital Ion High-Speed Hair Dryer combines sleek design with superior performance, outperforming traditional models and excelling in diverse applications—set to become the future mainstream hair dryer.



Scope of application



#### **Power Test**

Second gear wind speed -Warm air	1013W
Second gear wind speed -Hot air	1602W





#### Wind Speed Test

Second gear wind speed -Hot air 31 m/s



#### Ion Concentration Test

Ion Concentration 1.9 Billion



4-4	酒相电感 2-Phase inductance	数字电桥测试仪 Digital bridge tester	4. 35~6. 25 [mH]	1kHz条件下 Under the condition of 1 kHz
4-5	绝缘电阻-线圈与铁芯 Insulation resistance-coil to lamination	兆依表 [DC 500V] Tramegger	100 [MΩ] MIN.	
4-6	耐压 Hi-pot test	AC 1250V 1S	5 [mA] MAX.	
4-7	噪音(在背景噪音45dB) Noise(Under background noise of 45dB(A))	B.S.H. Wormshoel	≤85 [dB(A)]	配我司驱动器105Krpm With our drive105Krpm
4-8	线關绝缘等级 Coil insulation resistance	H 180 [°C]	I	

#### 5. 信赖性测试 (RELIABILITY TEST)

No.	项目/ITEM	测试条件/TEST CONDITION	规格/SPECIFICATIONS	/	备注/REMARK
5-1	寿命測试 Life test		1000小时正常运行 1000 Hrs running without abnormal		配我司驱动器105Krpm With our drive105Krpm

### The service life of the Brushless High-speed Motor --- more than 1000 hours

Modern digital ionic high-speed hair dryers incorporate cuttingedge technologies and high-quality raw materials, and undergo rigorous testing and verification to ensure all performance indicators meet the required standards, thus laying a solid foundation for exceptional performance.

# Thank you!

Looking forward to collaborating with you.



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