

# **DM16T**

The most professional and comfortable choice for personalized treatment

With superior hardware and software technology, DM16T is able to respond immediately to the needs of patients to ensure the best therapeutic effect. Innovative algorithms and humidification systems provide patients with more comfortable user experience.

www.yamind.cn



## FEATURES & ADVANTAGES



#### **PROFESSIONAL**

Under the S/T mode, DM BI PAP can quickly switch in 5 seconds to protect the patient's treatment in time.

With preheating and humidification function, smart start function, etc.



#### **SATISFACTION**

0.2cmH<sub>2</sub>O pressure increment is able to meet the precise treatment pressure requirements.

The efficient humidification system enables the humidification effect to reach 60%.



### INNOVATION

Innovative algorithm technology can adapt to different users and bring appropriate comfort through precise adjustment.

Wifi data technique support both real-time transmission and historical data transmission to achieve the function of disconnected network.

**BASIC INFORMATION**  Dimensions(L\*W\*H) Weight

Pressure accuracy

Max pressure Start pressure

RAMP.

Case color Display

Noise

275\*162\*142 mm (with humidifier) 147\*162\*142 mm (W/O humidifier)

1.9 kg (with humidifier) 1.1 kg (without humidifier)

2.4-inch LCD screen, multilingual

<30dB

**THERAPY PARAMETER** 

S/T, T, S, CPAP Mode Pressure range

4-30cmH2O (±0.2cmH2O)

±0.2cmH2O 4-30cmH2O

4-20cmH2O-therapy pressure

5-60min(Interval between levels are 5min)

Pressure release 1-3 level **Humidification** 1-6 level

**Accessibility** 

P95 function\*, Auto leakage compensation. Altitude compensation, Smart start, Automatic pressure titration, Event detection AReminder of accesso-ries

replacement.

Data management Somnus therapy diagnostic software, AirTreat Cloud data management, APP,

QR report.

**HIGHLIGHTS** 

Monitor parameter I:E,RR(respiratory rate),LK(leakage), VT(tidal volume),MV (MinVt), IPAP,

EPAP, Used Hrs, Avg. AHI, Avg P95.

Humidifier

300ml humidifier, Anti-reflux tank, High-efficiency humidification] up to 60%),

Easy to clean, etc.

**ACCESSORIES** 

TF card 8G capacity, built-in ROM (optional)

**Package** Carrying bag Tube 22mm, 1.8m long

Nasal mask /Full face mask (optional) Mask

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