

Respironics BiliTx Phototherapy System

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Product Specifications

Size

Illuminator: 16.10 cm x 7.40 cm (6.34 in. x 2.92 in.)

Neonatal Fiber-optic Panel: 12.7 cm x 17.78 cm (5 in. x 7 in.)

Wrap Around Fiber-optic Panel: 10.16 cm x 38.10 cm (4 in. x 15 in.)

Weight

1.3 kg (2.86 lb.)

Spectral Irradiance Level

Neonatal Fiber-optic Panel: 90 $\mu\text{W}/\text{cm}^2/\text{nm}^*$

Wrap Around Fiber-optic Panel: 40 $\mu\text{W}/\text{cm}^2/\text{nm}^*$

Wavelength

Peak between 450 nm and 485 nm

Sound Level

52dBA

Electrical

(Input) 100-240 VAC, 50/60 Hz, 1.0 A

Operating Temperature

15° C to 35° C

Storage Temperature

-20° C to 55° C

****Measured with the Joey™ Dosimeter (JD-100)***

Get the user manual [here](#)

View the datasheet [here](#)