

# Respironics BiliTx Phototherapy System

## Respironics BiliTx Phototherapy System

### 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](#)**