GE Healthcare

## Lullaby Warmer Prime

Designed for clinical excellence, caregiver comfort, and extreme reliability



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Introducing the Lullaby\* Warmer Prime—from the company with 80 years of experience with infant warmers. Our latest innovation has been designed from the ground up to efficiently deliver exceptional thermoregulation while enhancing caregiver comfort.



# A legacy of excellent clinical performance

### Uniform heating

Our warmer features a patented "J-profile" design that reflects heat uniformly to the bed for more thermal stability.

### **Reduced heat loss**

Our heater is made with a cartridge (Calrod\*-like) technology that allows for rapid warming of cold surfaces, thus helping to reduce cold stress for the babies.

### Safe contact with the patient

All patient contact surfaces are made with biocompatible materials—chosen to be gentle on the baby's delicate skin.

### **Clear observation**

With a LED-based observation lamp emitting a white light, our warmer allows for great patient observation.

### A recessed heater design for exceptional caregiver comfort

### Easy access to the infant

Our recessed design allows the caregiver great access to the baby without interference from overhead heater hoods found in traditional warmers. Furthermore, heat to the caregiver is reduced while performing procedures on a baby.

### Uninterrupted procedures

The lower heater height and recessed heater design allow optimal placement of an overhead phototherapy unit. Along with the X-ray cassette holder and a radioluscent mattress, our warmer also enables uninterrupted thermoregulation during an X-ray!

#### Easy to clean

Our specially designed transparent bassinet can be removed from the trolley for cleaning. We have also reduced nooks and crevices—our warmer features a non-stitch, thermosealed mattress that prevents germs from hiding in stitches.

### Easy and intuitive to use

With an icon based design and a one-touch mode switch button to switch between manual and baby modes, our warmer is simple and easy to operate.





## An investment for today and tomorrow



### Remarkably strong for enduring operation

Our warmer has been designed to operate in tough conditions. Our reusable probe is made with Kevlar<sup>1</sup>—the same material used in bulletproof vests! Add to that a design with only two moving parts for long lasting reliability.

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### Resilient in tough electrical conditions

Our warmer has been designed to operate without a voltage stabilizer and can withstand voltage fluctuations up to 390V!<sup>2</sup>

### Designed for your conditions

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Our warmer's compact footprint makes it an ideal choice for today's busy care units. It's also lightweight and mobile with large wheels to tackle uneven surfaces.



### Designed to be different.

Introducing the Lullaby Warmer Prime with an innovative recessed heater design. It's what you would expect from a system that builds on the Lullaby legacy.



**Clinical Performance** 



Ease of Use



Total Cost of Ownership

Because every baby deserves the highest standard of care

<sup>1</sup>Kevlar is trademark or registered trademark of E.I. du Pont de Nemours and Company or its affiliates.

<sup>2</sup> Device is designed to withstand this voltage but may not give expected output outside stated operating voltage range of 230V +/- 10%.

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### May we tell you more?

The Lullaby Warmer Prime is a reflection of our conviction that every baby deserves the highest level of care. We're eager to tell you more about this system, and the contribution it can make to both your practice and the lives of your tiniest patients. For details, please contact your GE representative today, or visit us at www.gehealthcare.com.

#### **General Use Equipment**

General Use Equipment	Part Number
HEAT REFL. PATCH, 50 PACK 0203-1980-300	2044385-001
DISP. PROBE, LA005, 10 PACK 6600-0208-700	2044383-001
PROBE DISP. LA005, 50 PACK 6600-0196-700	2044641-001
Patient Probe Reusable, CP- 6600-0628-700	2044384-001

#### **Specifications**

Power Requirements	230 V +/- 10%, 50/60 Hz 2 Amps
Maximum Power Consumption	380 W
Electrical Safety	IEC 60601-1; IEC 60601-2-21
Standards	
Designed to meet requirements of:	
EN 60601-1:2006	
EN 60601-2-21:2009	
EN 60601-1-2:2007	
EN 980:2008	
EN 1041:2008	
EN 60601-1-8:2007 and EN 60601-1-10:2008	
EN 60601-1-6:2010	
EN 62366:2008	
EN 62304:2006	
EN ISO 10993-1	
Classification	
Type of protection against electric shock	Class II
Degree of protection against electric shock	Type BF
Classification according to the degree of protection against ingress of water	IPX0
Category AP/APG equipment	Not an AP/APG equipment
Mode of operation	Continuous operation



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Temperature	18°C to 30°C	
Humidity	A relative humidity range of 30% to 75%	
Atmospheric Pressure	70 kPa to 106 kPa	
Air Velocity	Up to 0.3 m/sec	
Storage and Transport Conditions		
Temperature	-40°C to +70°C	
Humidity	A relative humidity range of 10% to 95% excluding condensation	
Atmospheric Pressure	50 kPa to 106 kPa	
User Control Settings		
Baby Mode	30°C to 38°C in 0.1°C increments	
Manual Mode	Indicates manual mode heat selection range from 0 to 100% in 5% increments	
System Performance	•	
Heater Element	0 to 350 W+/- 5% Adjustable from 0 to 100% in 5% increments	
Patient temperature measurement accuracy	± 0.3°C @ 30°C to 40°C	
Temperature probe accuracy	± 0.1°C @ 30°C to 42°C	
Temperature display resolution	0.1°C	
Observation Light	3 W, at least 500 Lux at center of mattress	
PCW Controller	Self-test function performed at power on and continuously during normal operation	
Mechanical Specifications		
Height	1500 mm (1700 mm with optional components)	
Width	800 mm	
Depth	800 mm	
Weight (excluding optional components)	<37 kgs	
Mattress Size	462 x 640 x 25.4 mm	
Bed/Bassinet Capacity	20 kg	
Weight Bearing Capacity		
Storage Tray	Max 8 kg	
IV Pole	Max 2 ka	

This device is not made from natural rubber latex. This is an RoHS compliant product. This is a WEEE compliant product.

### About GE Healthcare

GE Healthcare provides transformational medical technologies and services to meet the demand for increased access, enhanced quality, and more affordable healthcare around the world. GE (NYSE: GE) works on things that matter—great people and technologies taking on tough challenges. From medical imaging, software/IT, patient monitoring and diagnostics to drug discovery, biopharmaceutical manufacturing technologies and performance improvement solutions, GE Healthcare helps medical professionals deliver great healthcare to their patients.

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