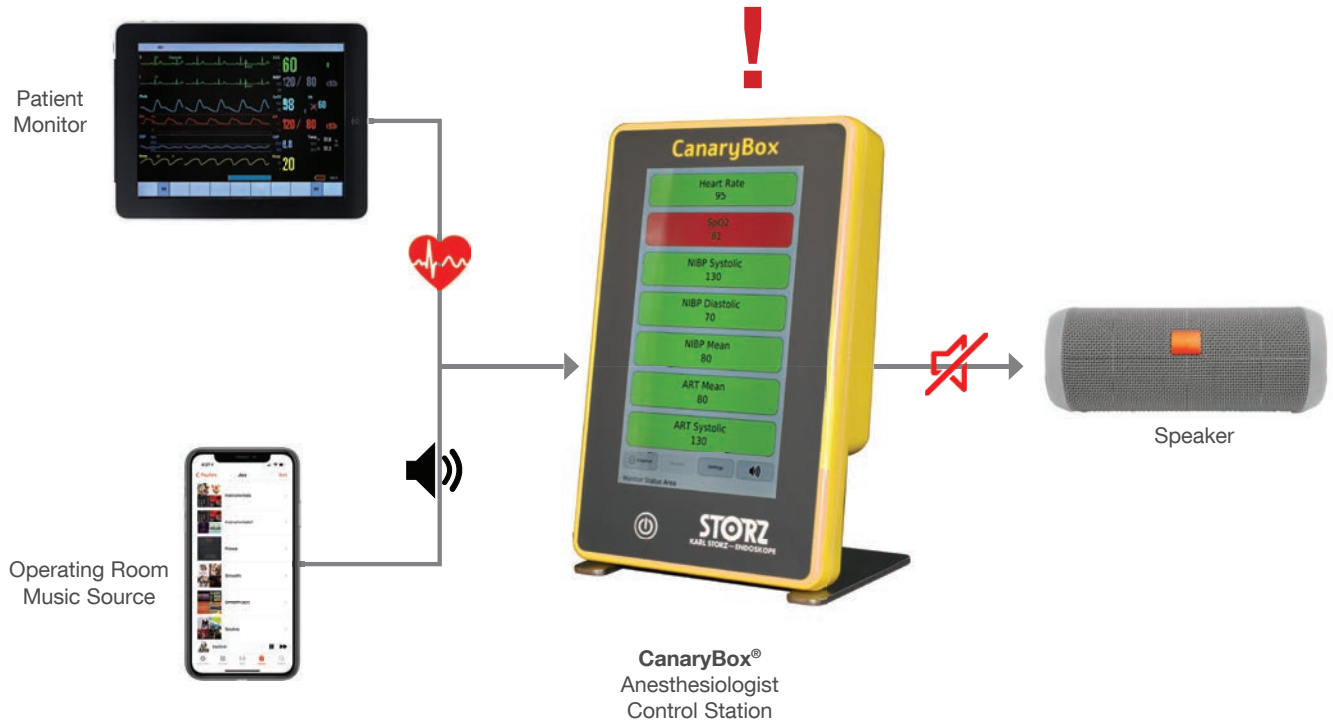


AI SOUND AUTOMATION SYSTEM (WUIS3631)



HIGHLIGHTS

- CanaryBox® technology from KARL STORZ tracks intraoperative patient vital signs and automatically reduces or mutes the music volume in the operating room during critical events to make sure that patient alarms are heard by the anesthesiologist and the surgical team is able to communicate clearly to ensure the patient's safety.
- Supports The Joint Commission's 2021 National Patient Safety Goal – [NPSG.06.01.01: Improving the Safety of Clinical Alarm Systems](#)
- Compatible with 95% of patient monitors on the market including popular models from GE®, Philips®, Dräger®, SpaceLabs® & Datex®

FEATURE	DETAIL
Compatible Patient Monitors	GE®: Carescape B450, B650, B850 Philips®: Intellivue MP20, MP30, MP40, MP50, MP60, MP70, MP80, MP90, MX400, MX450, MX500, MX550* Dräger®: Infinity Delta SpaceLabs®: Xpresson** Datex® Ohmeda: CardioCap 5
Compatible Operating Room Integration Systems	KARL STORZ NEO® IP 4K Operating Room Automation System
Vitals Parameters Tracked	Heart Rate, SpO2 Saturation, Non-Invasive Blood Pressure, Invasive Blood Pressure***
Controls	Adjustable Volume Zones, Customizable Patient Parameters Thresholds, Flexible Delay Intervals, Turnover Suspend, Manual Mute Override, Gradual Fades

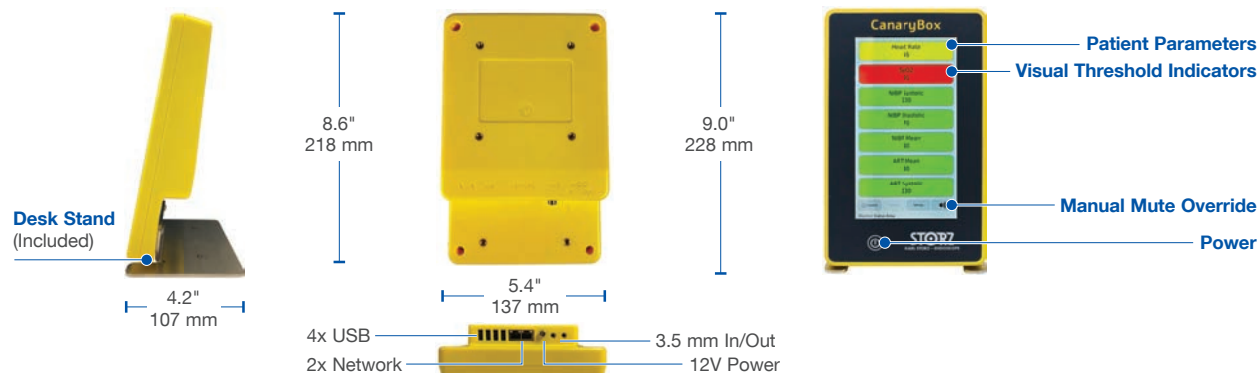
* Philips® MP & MX Series requires a MIB/RS-232 Interface Card with available output port to be installed. Contact your Philips representative if you need a MIB/RS-232 card for your monitor.

** Spacelabs® Xpresson requires the "Patient Data Logger" option to be installed. Contact your SpaceLabs representative if you do not have the "PDL" option installed.

*** Invasive Blood Pressure Capability Depends on Patient Monitor Model

It is recommended to check the suitability of the product for the intended procedure prior to use.
Please note that the described products in this medium may not be available yet in all countries due to different regulatory requirements.

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PHYSICAL	DETAIL
Audio Connections	3.5 mm Stereo Line Audio Input (-10dBV), 3.5mm Stereo Line Audio Output (-10dBV)
Data Connections	2x RJ45 Ethernet (disabled by default) 4x USB (for serial connection to patient monitor)
Power	12 VDC, 2.1A, 27 BTU / Hr. Use only KARL STORZ Supplied Medical Grade Power Supply.
Operating Temperature	32 - 95°F (0 - 35°C)
Operating Humidity	20 - 85% Non-Condensing
Mounting	Rear 75 mm VESA Mount Points, Integrated Desk Stand
Dimensions (WxHxD) / Weight	With Desk Stand: 5.4" x 9" x 4.2" / 137 x 228 x 107 mm, 2.1 lbs / .95Kg Without Desk Stand: 5.4" x 8.6" x 1.8" / 137 x 218 x 46 mm, .79 lbs / .36Kg
Applied Standards	UL/cUL/CB 62368-1 2nd Ed., CSA C22.2 No. 62368-1-14, EMC 2014/53/EU, FCC Part 15B: EN 301 489-1 V2.1.1, EN 55032:2012, EN 55035:2017, ANSI C63.4-2013

ORDERING INFO	DETAIL
CanaryBox® Install Kit	WUIS3631 - CanaryBox® Installation Kit
CanaryBox® Post/Rail Clamp	WUIS3649 - 75 mm VESA Clamp for .75"-1.5" (19-38 mm) Post or 10-25 mm Horizontal Rail
Patient Monitor Interface Kits	WUIS3636 - Interface Kit, GE/Datex Carescape B450, B650, B850, CardioCap5 WUIS3637 - Interface Kit, Philips MP20-90 & MX400-550 WUIS3639 - Interface Kit, Spacelabs, Xpression (Requires Spacelabs PDL Software Option)
Replacement CanaryBox®	WUIS3632 - CanaryBox® w/ Power Supply
Replacement Power Supply	WUIS3634 - Power Supply for CanaryBox®, 5' Cable, Locking DC Connector
Replacement Wall Plate	WUIS3666 - Color-Coded Wall Plate for CanaryBox®



WUIS3469
Post/Rail Clamp

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