

SHIP TO:  
WAREHOUSE/RM51-BU B80024  
V.A. Medical Center  
3495 BAILEY AVE  
BUFFALO, NY 14215

P.O.# 528-B80024

VA Western New York Healthcare System at  
Buffalo  
3495 Bailey Ave  
Buffalo NY 14215-1129

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NY 14215-1129

Item No.	Qty	Catalog No.	Description
1	1		<p>OPTIMA XR240AMX, US</p> <p>Optima XR240amx Digital Mobile Radiographic system *THIS IS A ZERO DETECTOR SYSTEM*</p> <p>The Optima XR240amx is a self-contained battery operated mobile radiographic digital X-ray imaging system designed for performing radiographic exams at the point of care</p> <p>Key features</p> <ul style="list-style-type: none"><li>-30KW generator</li><li>-Compatible with FlashPad HD2530 and FlashPad HD3543 digital wireless detectors</li><li>-Dose Area Product Meter (DAP)</li><li>-Capable of 100 - 240V nominal, 50/60Hz operation</li><li>-Stand-by mode eliminates boot up cycles and allows the start of the imaging exam within 20 seconds.</li></ul> <p>Exposures can be taken and processed while the unit is charging</p> <ul style="list-style-type: none"><li>-FlashPad HD detector batteries charge automatically while the detector(s) are in the bin when the system is on, or in standby mode</li><li>-Tether cord</li><li>-Optimized GUI - Technique, image acquisition and display tools in a single integrated user interface</li><li>-FlashPad HD detectors can be shared across compatible systems within the healthcare facility by all users.</li></ul> <p>Please refer to the current literature for system compatibility.</p> <ul style="list-style-type: none"><li>-Drive inhibit keypad access</li><li>-Password protected access to patient</li><li>-Information for compliance with confidentiality regulations</li><li>-Automatic safety brake: Operator must hold drive handles to allow system to move</li></ul>

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		<ul style="list-style-type: none"> <li>-Integrated front bumper stops unit and activates brakes when activated</li> </ul>
		Productivity:
		<ul style="list-style-type: none"> <li>-Less than 4.5 hours to go from 20% to 100% for system battery charge</li> <li>-System can be driven within 4 seconds of activation</li> <li>-Pre-programmed techniques per anatomy, view, and patient size</li> <li>-System can be used without the detector. Designed for use with films or CR Cassettes</li> </ul>
2	1	DETECTOR BATTERY 10X12IN
		DETECTOR BATTERY 10X12IN
3	1	DETECTOR BATTERY 14X17IN
		DETECTOR BATTERY 14X17IN
4	1	GRID 6:1 10IN X 12IN
		6:1 Grid for FlashPad HD2530
5	1	GRID 6:1 14X17IN
		6:1 Grid for FlashPad HD3543
6	1	BATTERY CHARGER 10X12IN
		Battery charger for FlashPad HD2530 (10" x 12" Wireless digital detector)
		The external desktop charger is intended to charge up to two Flashpad HD2530 rechargeable lithium#ion batteries simultaneously.
		The external desktop charger:
		<ul style="list-style-type: none"> <li>- Displays the status of the battery packs</li> <li>- Contains two charging bays. Status lights on the charger indicate the status of each battery pack</li> <li>- Will charge the battery in up to three hours, depending on the initial state of charge</li> <li>- Is keyed to accept the battery in one orientation</li> </ul>

Item No.	Qty	Description
7	1	<p>BATTERY CHARGER 14X17IN</p> <p>Battery charger for FlashPad HD3543 (14" x 17" Wireless digital detector):</p> <p>The external desktop charger is intended to charge up to two Flashpad HD3543 rechargeable lithium#ion batteries simultaneously.</p> <p>The external desktop charger:</p> <ul style="list-style-type: none"> <li>- Displays the status of the battery packs</li> <li>- Contains two charging bays. Status lights on the charger indicate the status of each battery pack</li> <li>- Will charge the battery in up to three hours, depending on the initial state of charge</li> <li>- Is keyed to accept the battery in one orientation</li> </ul>
8	1	<p>Auto Protocol Assist</p> <p>Auto Protocol Assist for Optima XR200amx, Optima XR220amx, and Optima XR240amx; this APA is for the existing customer license from Optima XR220amx to Optima XR240amx.</p>
9	1	<p>Repeat/Reject Analysis</p> <p>Repeat/Reject Analysis for Optima XR220amx/Upgraded Optima XR200amx, and Optima XR240amx</p>
10	1	<p>GE Grip Flashpad HD 14x17</p> <p>FlashPad HD 3543 (14"x17") detector non-slip grips are designed to be applied to the detector for the benefit of helping the user get a better hold of the detector during handling and patient positioning.</p>
11	1	<p>GE Grip Flashpad HD 10x12</p> <p>FlashPad HD 2530 (10"x12") detector non-slip grips are designed to be applied to the detector for the benefit of helping the user get a better hold of the detector during handling and patient positioning.</p>
12	1	<p>Int Flashpad HD 10x12</p> <p>FlashPad HD2530 (10" x 12" Wireless integrated digital detector):</p>

Item No.	Qty	Description
		<ul style="list-style-type: none"> <li>- Detector battery can take up to 60 exposure per hour and provide enough power for 2.5 hours of use on a single charge</li> <li>- Single panel (non-tiled) amorphous silicon detector with a directly deposited cesium iodide scintillator</li> <li>- Pixel pitch 100 microns</li> <li>- Pixel matrix: 2508x3004 pixels</li> <li>- Image area: (11.7 in x 9.8 in)</li> <li>- Typical DQE @ 0lp/mm: 75%</li> <li>- Include QAP (Quality Assurance Procedure)</li> <li>- Available with 6:1 or 8:1 removable grids</li> <li>- Weight: 1.9kg (4.2lbs)</li> <li>- 802.11n 5GHz link between system and detector</li> <li>- Supports automatic channel switching to improve image transfer FlashPad HD2530 (10" x 12" Wireless digital detector),and avoid wireless interference with hospital</li> </ul>
13	1	<p>Int Flashpad HD 14x17</p> <p>FlashPad HD3543 (14" x 17" Wireless integrated digital detector):</p> <ul style="list-style-type: none"> <li>- Detector battery can take up to 60 exposures per hour and provide enough power for 5 hours of use on a single charge</li> <li>- Single panel (non-tiled) amorphous silicon detector with a directly deposited cesium iodide scintillator</li> <li>- Pixel pitch 100 microns</li> <li>- Pixel matrix: 3524 x 4288 pixels</li> <li>- Typical DQE @ 0lp/mm: 75%</li> <li>- Include QAP (Quality Assurance Procedure)</li> <li>- Available with 6:1 or 8:1 removable grids</li> <li>- Image area: (13.8 in x 16.6 in)</li> <li>- Weight: 3.2kb (7.1 lbs)</li> <li>- 802.11n 5GHz link between system and detector</li> <li>- Supports automatic channel switching to improve image transfer and avoid wireless interference with hospital network</li> </ul>
14	1	Sterile Protective Drapes - Tube Drape

Item No.	Qty	Description
15	1	<p>Sterile Protective Drapes - Tube Drape</p> <p>Optima XR240amx Expert 1 Package New to GE Digital Portable System</p> <p>Optima XR240amx Expert 1 Package New to GE Digital Portable System</p> <p>Optima XR240amx Expert 1 Package New to GE Recommended for training 4-5 users on All System Features.</p> <p>Four full days (1 day = 8 hours) Includes one 3-day on-site visit to coincide with system go-live and one 1-day on-site follow-up visit to be scheduled Monday through Friday. Training cannot be scheduled as single day events. Training expires 12 months from the date of go-live of equipment or purchase, whichever is the latest.</p>