# Obsolescence Notice



# GRYPHON™ GM/GBT4400 SERIES **OBSOLESCENCE NOTICE**

With the release of the Gryphon 4500 Series of WIRELESS<sup>2</sup> scanners and given the superior performance vs. its predecessor, Datalogic is announcing the obsolescence of the Gryphon GM/GBT4400 product line, effective July 31, 2019.



The Gryphon™ GM/GBT4500 series is the natural replacement for the Gryphon GM/GBT4400 product line.



premium level of 2D hand held readers for general purpose applications. Wireless times two means that on top of the wireless communication, this new product line introduces for the first time in the hand held reader market an innovative and contactless 'wireless charging system', able to remove the #1 failure cause of all cordless scanners in the field: the contacts!

Based on the inductive charging technology which is already widespread and well known in the consumer market, this contactless system requires no maintenance or cleaning procedures, which means no down time and a lower TCO for our customers. Featuring either Bluetooth® wireless technology (GBT model) or the narrow band radio with Datalogic's STAR Cordless System™ (GM model), the Gryphon 4500 series of wireless readers provide maximum flexibility for any end user application.

The Gryphon 4500 omnidirectional imager provides snappy reading performance on all common 1D and 2D codes. High Density (HD) models are available for reading smaller, condensed codes as well as a dedicated version with red illumination optics to support Digital Watermarking. Datalogic's Motionix™ motion-sensing technology enables the scanner to intuitively switch into hand held mode when the device is picked up. When placed back into the stand, it seamlessly returns to stand mode. The adjustable position cradle provides the flexibility to use the scanner in presentation or stand mode while it's charging.

In the dedicated models with Disinfectant-Ready and Anti-Microbial enclosures, the Gryphon 4500 Series of WIRELESS<sup>2</sup> scanners is the ideal companion for Healthcare applications such as in laboratories and bedside pointof-care.

For technical support on migration from the GM/GBT4400 to the GM/GBT4500 product family, please contact our technical support representatives.

#### **Important Notes:**

- All the current Gryphon GM/GBT4400 standard models as well as all special models based on Gryphon GM/GBT4400 will be obsoleted effective July 31, 2019
- For requests regarding customized versions and porting to the new platform, please contact Datalogic's Technical Support
- The IBM 46XX interface is supported through the appropriate active dedicated cable (90A052316 Cable, Active, RS-485 to RS-232, Coiled, 3.6 m)







DISCONTINUED SKU'S		RECOMMENDED REPLACEMENT	
Part Number	Material Description	Part Number	Material Description
GBT4400-BK	GRYPHON BT4400-BLACK, BT, 2D, MULTI I/F	GBT4500-BK-WLC	GRYPHON BT4500, BLACK, 2D MPX, WLC
GBT4400-BK-HD	GRYPHON BT4400-BLACK-HD, BT, 2D, MULTI I/F	GBT4500-BK-HD-WLC	GRYPHON BT4500, BLACK, 2D MPX, HD, WLC
GBT4400-HC	GRYPHON BT4400 HC, 2D, MULTI I/F	GBT4500-HC-WLC	GRYPHON BT4500, HC, 2D MPX, WLC
GBT4400-WH	GRYPHON BT4400-WHITE BT, 2D, MULTI I/F	GBT4500-WH-WLC	GRYPHON BT4500, WHITE, 2D MPX, WLC
GBT4400-WH-HD	GRYPHON BT4400-WHITE-HD, BT, 2D, MULTI	GBT4500-BK-HD-WLC	GRYPHON BT4500, BLACK, 2D MPX, HD, WLC
GBT4410-HCK10-BPOC	GRY GBT4400 HC MULTI USB KIT BPOC	GBT4500-HCK10-BPOC	GRYPHON BT4500, HC, WLC, USB KIT BPOC
GBT4430-BK-BTK1	GRYPHON GBT4400, USB KIT, BLACK	GBT4500-BK-BTK1	GRYPHON BT4500, BLK, 2DMPX, WLC, USB KIT
GBT4430-BK-BTK2	GRYPHON GBT4400-RS KIT, BLACK	GBT4500-BK-WLC+ WLC4090-BK-BT+ 8-0935+ 90G000008	GRYPHON BT4500, BLACK, 2D MPX, WLC+ WLC4090 WIRELESS CHARGER, BLACK, BT + POWER ADAPTER, AC/DC REGULATED, ROHS+ CABLE, CAB-327, RS232, DB9 RCPT,E/P,STRT,2M
GBT4430-HC-BTK1	GRYPHON GBT4400 HC, 2D, MULTI, USB KIT	GBT4500-HC-BTK1	GRYPHON BT4500, HC, 2DMPX, WLC, USB KIT
GBT4430-WH-BTK1	GRYPHON GBT4430-USB KIT, WHITE	GBT4500-WH-WLC+ WLC4090-WH-BT+ 90A052278	GRYPHON BT4500, WHITE, 2D MPX, WLC+ WLC4090 WIRELESS CHARGER, WHITE, BT+ CBL,USB,TYPA,TPUW,WHT,2m,STR
GBT4430-WH-BTK2	GRYPHON GBT4400 RS KIT, WHITE	GBT4500-WH-WLC+ WLC4090-WH-BT+ 8-0935+ 90G000008	GRYPHON BT4500, WHITE, 2D MPX, WLC+ WLC4090 WIRELESS CHARGER, WHITE, BT+ POWER ADAPTER,AC/DC REGULATED,RoHS+ CABLE,CAB-327,RS232,DB9 RCPT,E/P,STRT,2M
GBT4400-WH-BTK00	GRYPHON GBT4400, CHRG ONLY, NO CAB,WHITE	GBT4500-WH-WLC+ WLC4090-WH-BT+ 8-0935	GRYPHON BT4500, WHITE, 2D MPX, WLC+ WLC4090 WIRELESS CHARGER, WHITE, BT+ POWER ADAPTER,AC/DC REGULATED,ROHS
GBT4400-BK-BTK00	GRYPHON GBT4400, CHRG ONLY, NO CAB, BLACK	GBT4500-BK-WLC+ WLC4090-BK-BT+ 8-0935	GRYPHON BT4500, BLACK, 2D MPX, WLC+ WLC4090 WIRELESS CHARGER, BLACK, 433MHZ+ POWER ADAPTER,AC/DC REGULATED,ROHS
GM4400-BK-433	GRYPHON M4400-BLACK- 2D-STAR 433MHZ	GM4500-BK-433-WLC	GRYPHON M4500,BLK,2D MPX,STAR 433MHZ,WLC
GM4400-HC-433	GRYPHON M4400-HC- 2D-STAR 433MHZ	GM4500-HC-433-WLC	GRYPHON M4500,HC,2D MPX,STAR 433MHZ,WLC
GM4400-WH-433	GRYPHON M4400-WHITE- 2D-STAR 433MHZ	GM4500-WH-433-WLC	GRYPHON M4500,WH,2D MPX,STAR 433MHZ,WLC
GM4401-BK-910	GRYPHON M4401-BLACK- 2D-STAR 910MHZ	GM4500-BK-910-WLC	GRYPHON M4500,BLK,2D MPX,STAR 910MHZ,WLC
GM4401-HC-910	GRYPHON M4401-HC- 2D-STAR 910MHZ	GM4500-HC-910-WLC	GRYPHON M4500,HC,2D MPX,STAR 910MHZ,WLC
GM4401-WH-910	GRYPHON M4401-WHITE- 2D-STAR 910MHZ	GM4500-WH-910-WLC	GRYPHON M4500,WH,2D MPX,STAR 910MHZ,WLC
GM4411-HCK10-BPOC	GRYPHON M4401-HC 910MHZ USB KIT BPOC	GM4500-HC-910K10-B	GRYPHON M4500, HC, 910MHZ, USB KIT BPOC

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# PRODUCTS OBSOLETED (CONT.)

DISCONTINUED SKU'S		RECOMMENDED REPLACEMENT	
Part Number	Material Description	Part Number	Material Description
GM4430-BK-433K1	GRYPHON GM4430 USB KIT 433 BLACK	GM4500-BK-433K1	GRYPHON M4500, BLK, 433MHZ, WLC, USB KIT
GM4430-BK-433K2	GRYPHON GM4430 RS232 KIT 433 BLACK	GM4500-BK-433-WLC+ WLC4090-BK-433+ 8-0935+ 90G000008	GRYPHON M4500,BLK,2D MPX,STAR 433MHZ,WLC+ WLC4090 WIRELESS CHARGER, BLACK, 433MHZ+ POWER ADAPTER,AC/DC REGULATED,ROHS+ CABLE,CAB-327,RS232,DB9 RCPT,E/P,STRT,2M
GM4430-HC-433K1	GRYPHON GM4430 HEALTH CARE USB KIT 433	GM4500-HC-433K1	GRYPHON M4500, HC, 433MHZ, WLC, USB KIT
GM4431-BK-910K1	GRYPHON GM4431 USB KIT 910 BLACK	GM4500-BK-910K1	GRYPHON M4500, BLK, 910MHZ, WLC, USB KIT
GM4431-BK-910K2	GRYPHON GM4431 RS232 KIT 910 BLACK	GM4500-BK-910-WLC+ WLC4090-BK-910+ 8-0935+ 90G000008	GRYPHON M4500,BLK,2D MPX,STAR 910MHZ,WLC+ WLC4090 WIRELESS CHARGER, BLACK, 910MHZ+ POWER ADAPTER,AC/DC REGULATED,ROHS+ CABLE,CAB-327,RS232,DB9 RCPT,E/P,STRT,2M
BC4010-BK-433	BC4010-BASE/CHARGER M INT/IBM-BLACK- 433M	WLC4090-BK-433	WLC4090 WIRELESS CHARGER, BLACK, 433MHZ
BC4010-BK-433-CF	BC4010-COUNTERFEIT DETECT. IBM I/F,BK433		
BC4010-BK-BT	BC4010-BASE/CHARGER M INT/IBM-BLK-BT	WLC4090-BK-BT	WLC4090 WIRELESS CHARGER, BLACK, BT
BC4010-WH-433	BC4010-BASE/CHARGER M INT/IBM-WHITE- 433M	WLC4090-WH-433	WLC4090 WIRELESS CHARGER, WHITE, 433MHZ
BC4010-WH-BT	BC4010-BASE/CHARGER M INT/IBM-WHT- BT	WLC4090-WH-BT	WLC4090 WIRELESS CHARGER, WHITE, BT
BC4030-BK-433	BC4030-BASE/CHARGER M INT-BLACK- 433MHZ	WLC4090-BK-433	WLC4090 WIRELESS CHARGER, BLACK, 433MHZ
BC4030-BK-BT	BC4030-BASE/CHARGER M INT-BLK-BT	WLC4090-BK-BT	WLC4090 WIRELESS CHARGER, BLACK, BT
BC4030-HC-433	BC4030-BASE/CHARGER M INT-HC-433MHZ	WLC4090-HC-433	WLC4090 WIRELESS CHARGER, HC, 433MHZ
BC4030-HC-BT	BC4030-BASE/CHARGER BT M INT-HC	WLC4090-HC-BT	WLC4090 WIRELESS CHARGER, HC, BT
BC4030-WH-433	BC4030-BASE/CHARGER M INT-WHITE- 433MHZ	WLC4090-WH-433	WLC4090 WIRELESS CHARGER, WHITE, 433MHZ
BC4030-WH-BT	BC4030-BASE/CHARGER M INT-WHT-BT	WLC4090-WH-BT	WLC4090 WIRELESS CHARGER, WHITE, BT
BC4031-BK-910	BC4031-BASE/CHARGER M INT-BLACK- 910MHZ	WLC4090-BK-910	WLC4090 WIRELESS CHARGER, BLACK, 910MHZ

#### **IMPORTANT NOTES**

- The **Gryphon 4500 Series** of **WIRELESS**<sup>2</sup> scanners and cradles have a completely new design coupled with a brand-new hardware platform providing superior performance vs. its predecessor. Please note they are NOT mechanically 1 to 1 compatible with Gryphon 4400 product series.
- Existing cables and power supplies can be used with the new Gryphon GM/GBT4500 series in most of the cases. For any request regarding cables and power supply compatibility, please contact Datalogic's Technical Support.

## PRODUCTS OBSOLETED (CONT.)

We take this occasion to remind you that Gryphon 4400 cordless models base stations are shared with the Gryphon 4100 cordless models and that Datalogic has recently renewed the Gryphon 4100 product line with a minor release, where critical electronic components have been replaced to ensure continuity of product availability and increased life span.

The recently announced Gryphon 41X2 family is completely equivalent to the Gryphon 41X0 family both in terms of features and characteristics. Gryphon 41X2 cordless models have new base stations and these base stations (associated both to cordless BLUETOOTH and STAR radio models) are compatible with Gryphon 4400 product series.

Until the Last Purchase Date (July 31, 2019), Gryphon 4400 cordless models can also refer to the new base stations part numbers (see below), which are completely equivalent to the current base stations both in terms of features and characteristics.

DISCONTINUED PART NUMBER	REPLACEMENT PART NUMBER	REPLACEMENT DESCRIPTION
BC4030-BK-BT	BC4032-BK-BT	BC4032-BASE/CHARGER M INT-BLK-BT
BC4030-HC-BT	BC4032-HC-BT	BC4032-BASE/CHARGER BT M INT-HC
BC4030-WH-BT	BC4032-WH-BT	BC4032-BASE/CHARGER M INT-WHT-BT
BC4030-BK-433	BC4032-BK-433	BC4032-BASE/CHARGER M INT-BLACK-433 MHZ
BC4030-HC-433	BC4032-HC-433	BC4032-BASE/CHARGER M INT-HC-433 MHZ
BC4030-WH-433	BC4032-WH-433	BC4032-BASE/CHARGER M INT-WHITE-433 MHZ
BC4030-HC-910	BC4032-HC-910	BC4032-BASE/CHARGER M INT-HC-910 MHZ
BC4030-BK-910	BC4032-BK-910	BC4032-BASE/CHARGER M INT-BLACK-910 MHZ
BC4030-WH-910	BC4032-WH-910	BC4032-BASE/CHARGER M INT-WHITE-910 MHZ
BC4031-BK-910	BC4032-BK-910	BC4032-BASE/CHARGER M INT-BLACK-910 MHZ
BC4031-HC-910	BC4032-HC-910	BC4032-BASE/CHARGER M INT-HC-910 MHZ

# CRITICAL DATES (\*)

LAST TIME TO PURCHASE	LAST SHIPMENT	LAST SERVICE
July 31, 2019	October 31, 2019	October 31, 2024

<sup>\*</sup> Dates are subject to change according to residual's product availability.

### FOR MORE INFORMATION

- Product Marketing Manager
- Head of HHS Product Marketing
- EMEA Customer Service Manager
- Americas Customer Service Manager
- APAC Customer Service Manager
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