



Introduction to a Joint Venture Factory

# Vietnam Joint

- Primary Product Line
- Productivity
- Equipment / Facility
- Certifications of Compliance



# **ABOUT US**

#### **Glory Mark Vietnam Joint-venture factory** :

Established in Q4 2023. Factory area: 10000 square meters. Workers: 350 Management: 20 **Production lines: 16** Producing capability: 300k pcs per month

#### Currently we can produce:

Cables for TVs, MFI cable, Computers and Networkings, Car chargers, Wall chargers, and Wireless chargers, USB type C hubs, DisplayPort adapter cables, HDMI Extenders, KVM Extenders...,we can provide an one-stop solution for the cables and chargers for the customers here.

#### Management system:

ISO management system will be fully operated in the whole company, meanwhile, we are the memeber of BSCI, we will keep our promise to the society strictly.

#### Licensee or Adopter:

HDMI Adopter, MFi Licensee, Qi Licensee

#### Certifications:

CE, RoHS, Reach, ETL, FCC





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### **Who Are We ?**



GloryMark established a factory in Vietnam in 2022.



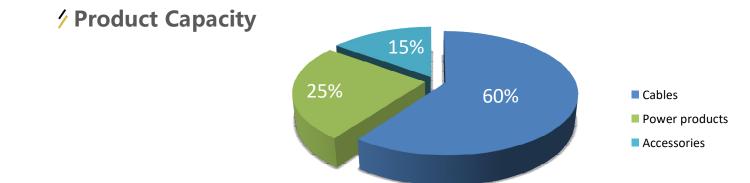
The main products currently produced are Cable, Power products, and Accessories.



Global companies in China Mainland, Hong Kong, Taiwan, South Korea, USA



Expansion of the factory is scheduled for June 2024'6.



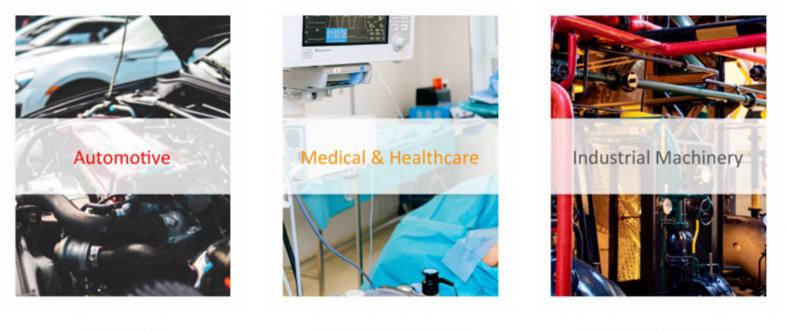
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#### YOUR INDIVIDUAL NEEDS ARE ALWAYS OUR FIRST PRIORITY

EXTENSIVE PRODUCT RANGE MAKES ONE STOP SHOPPING POSSIBLE. NO MATTER YOUR BUSINESS IN WHICH FIELD, WE CAN COVER ALL YOUR CABLE NEEDS AND EVEN MORE, NOT JUST CABLES.



AUTOMOTIVE

MEDICAL & HEALTHCARE

INDUSTRIAL MACHINERY



### AUDIO CABLE

Aluminum / Plastic case / Color : • • •

Corporate customer Razer 雷蛇 / Dolby 杜比 / 长安汽车等

#### OEM / ODM

TYPE C TO DC 3.5 M  $\times$  TYPE C TO DC 3.5 F  $\times$  DC 3.5M TO  $3 \times$  RCA M  $\times$  DC 3.5M TO DC 3.5F  $\times$  DC 3.5F TO  $2 \times$  DC 3.5M  $\times$  DC 3.5M TO  $3 \times$  RCA F  $\times$  Horn Wire ....



DC 3.5F TO 2 X DC 3.5M



DC 3.5M TO DC 3.5F







TYPE C TO DC 3.5 M



### CABLE SERIES

#### ✓ CERTIFIED

Aluminum / Plastic case / Wood Housing Leather Weaving Jacket Color : • • • • • • •

#### OEM / ODM

HDMI Cable > RGB Cable > DVI Cable USB Cable > Display Port > MHL Cable A / V Cable > SATA Cable > DC Power Cable FLAT Cable > LAN Cable > USB-C Cable Lightning Cable > RF Cable > LVDS > Wire Harnes



LIGHTNING CABLE



USB-C PD CHARGING CABLE USB-C GEN2







DISPLAYPORT 1.4 CABLE

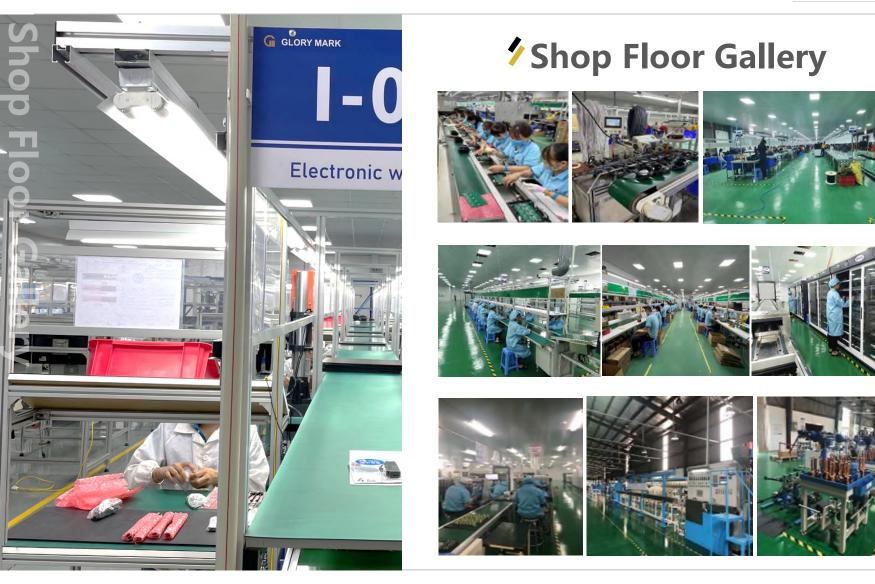




USB-C 3.1 GEN 2 DOCKING STATION

GUH-3952 USB-C 3.1 GEN1 DOCKING STATION GUH-3948 USB3.1 GEN 1 DOCKING STATION









# **Shop Floor Gallery**







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# Major Equipment List

#### / Laboratory Equipmen





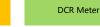
Heat Impact Tester

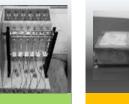
Vacuum Packing M/C



2D measuring

**Drop Tester** 











Drop Tester

PCT Tester

- 1. Constant Temperature and Humidity Test Chamber
- 2. Salt Spray Test Machine
- 3. Simulated Automotive Transport Vibration Test Table
- 4. Wire Bending Testing Machine
- **Drop Test Machine** 5.
- Multi-Channel Temperature Rise Tester 6.
- Shore Hardness Tester 7.
- 8. Alcohol Rubber Friction Test Machine
- 9. Fully Automatic Impact Strength Tester
- 10. CCD Image Inspection Device
- 11. Universal Material Tensile Testing Machine
- 12. Fully Automatic Insertion and Extraction Force Tester
- 13. Television
- 14. Monitor
- 15. M1 Laptop
- 16. Xiaoxin Laptop
- 17. Legion Laptop
- 18. Yoga Laptop
- 19. Two-Dimensional Measurement Instrument
- 20. High-Frequency Characteristic Testing Instrument (TDR/NA)



### **Product Certifications**

- 1. Cable Assembly UL Cert No. E257769
- 2. Cable Extrusion UL Cert No. E321220
- 3. Style : 1007, 1015, 1061, 1095, 1571, 1589, 1617, 2464, 2468, 2547, 2725, 2835, 20251, 20276, 21149
- 4. HDMI Certificate (Cert No. 48507)
- TIA/EIA568b.2 Compliance 5.
- Australia Cabling Standard AS / ACIF S008 : 2006 Compliance 6.
- USB 2.0 A to C : 2.0m 7.
- 8. USB 3.0 A to B : 1.5m
- 9. USB 3.1 USB-C Gen 2 1.0m
- 10. USB 3.1 USB-C Gen 1 2.0m
- 11. ANATEL Brazilian Certification (Q1 2014)
- 12. Micro HDMI (Q2 2014)

- 13. Premium HDMI Cable A to A 2.0 :
  - 1.0m / 1.5 m / 1.8m / 2.0m / 3.0m / 5.0m
- 14. HDMIA to A1.4 : 1.0m / 1.5m / 2.0m / 2.5 m / 3.0m / 5m
- 15. HDMIA to C1.4 : 1.0m / 2.0m
- 16. HDMIA to D1.4 : 1.5m
- 17. HDMI A to A 2.1 : 1.5m / 2.0
- 18. MHL Certificate
- 19. DisplayPort Test Report for Media
- 20. DP1.2 M to M : 1.0m 1.5m 2.0m 2.35m 3.0m 5.0m
- 21. DP1.4 M to M : 1.5m 2.0m
- 22. DP1.2 DP to mini DP : 1.0m 1.5m 2.0m
- 23. USB AM to Lightning C89 : 3 FT 6FT



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# /Certificates



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## **QC** Department Function

QE ( SQE / CS / PQ E)	FQC / OQC	IPQC	IQC	Reliability Lab
<ol> <li>Improve quality &amp; implement corrective actions</li> <li>Analyze defective causes</li> <li>Set up quality standard.</li> <li>Certify new products quality reliability</li> <li>Set up major defects corrective actions</li> <li>Response to customers' complaint</li> <li>Response to customers' audits</li> <li>Set up quality enhancement meeting</li> <li>Implement quality education &amp; training</li> <li>Test equipments calibration</li> <li>analyze &amp; issue qualitycontrol rating reports</li> </ol>	<ol> <li>Perform on-line inspection &amp; inspect outgoing finished products outgoing inspection</li> <li>Re-inspect stock finished products</li> <li>Inspect reject finished products</li> <li>File calibration record</li> </ol>	<ol> <li>Set up in-process quality inspection record</li> <li>Perform working-in-process inspection</li> <li>Set up CP/CPK report</li> <li>Set up first piece inspection standard</li> <li>Reduce W.I.P defective rate</li> <li>Analyze W.I.P defects &amp; audit corrective actions</li> </ol>	<ol> <li>Set up material incoming quality inspection standard</li> <li>Perform incoming quality inspection</li> <li>Manage &amp; audit supplier quality</li> <li>Supplier quality rating &amp; improvement</li> <li>Maintain inspection equipment</li> <li>Re-inspect stocked material quality</li> <li>Verify &amp; audit supplier corrective actions report</li> </ol>	<ol> <li>Perform reliability testing</li> <li>Issue &amp; file inspection report</li> <li>Audit &amp; check equipment calibration</li> </ol>



### **Quality Control System**

PMC	Technique	Manufacture	IPQC	remark	
Production Plan				Production Schedule	
		Production Preparation		Preparationlabor, material, equipment, production instruction QC project sheet	
		Trial Produce		Procedure: production instruction, QC plan	
	Analyz	e solution	NG Inspec OK	InspecStandard:diagram, QCplan, packrequirement[PQCinspec standard:sample. Doc. "Trial sample record", "failedinpecsettlement contact"	
	N	Aass Production		Standard: production instruction, QC plan	
	An	alyze solution	Procedure Inspec	Standard:" procedurinspeccontrol" IPQCinspecstandard QC plan. Doc:"IPQGnspecrecord", "failed inpecsettlement contact"	
		Settlement		SettlementRework Replenishment utilized	
		Next process	OK		

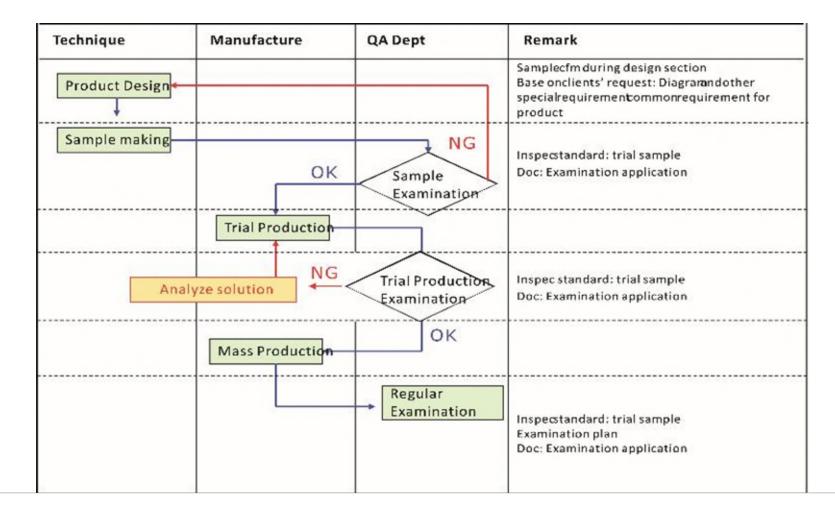


## **Quality Control System**

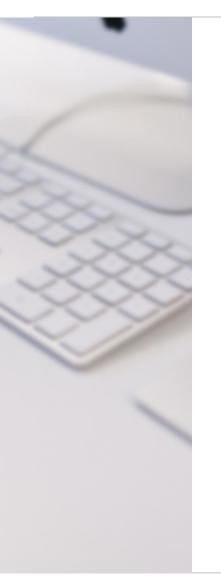
Technique	Manufacture	FQC	Remark	
	Finished Product apply for Inspec		Doc:InspecApplication for Finished Product	
		OK	1.Inspec Standard: Diagram, FQC inspecttandard, packrequirement, sample 2. Doc: Finished ProdudtspecReport	
		↓ NG Mark	Failed Material Mark: Red label Ship to failed material area	
		failed inpec settlement contact	Doc: "failednpecsettlement contact"	
An	alyze solution			
		Rework Settlement	1.Settlement:"failed material control procedure 2 Doc: "failedinpecsettlement contact, "replenish application"	
	Rework			
	Ship to warehouse	Mark	1.Passed Material Mark: PASS stamphip to passedmaterial area 2.Doc: Finished Product Receipts	



### **Quality Control System**







# Major Subsidiaries & Affiliations

#### Major Subsidiaries :

Taiwan Branch	11F2, No. 872, Zhongzheng Rd., Zhonghe Dist., New Taipei City 235, Taiwan (R.O.C.) TEL : (02) 2222-7133 / FAX : (02) 2223-3506 / E-MAIL : sales@glorymark.com.tw
H.K. Branch	Room 1703, 17/F., Shanghai Industrial Investment Building, 48-62 Hennessy Road, Wan Chai, Hong Kong TEL : (852) 2763-5048 / FAX : (852) 2793-0170 / E-MAIL : <u>gmark@glorymark.com.hk</u>
China Factory I	Building 1, No. 8, Shahu 2nd Road, Tangxia Town, Dongguan City, Guangdong Province TEL : (86-769) 8772-7680 / FAX : (86-769) 8772-5188
China Factory II	Huanglang Industrial Area, Longshan Town, Fogang County, Qingyuan City, Guangdong, China. TEL : (86-763) 4682233 ,4682233, FAX : (86-763) 763 4681199 /E-MAIL: fal@glorymark.com.cn
China Factory III	Hope Avenue, High-tech Industrial Park, Anfu County, Ji 'an City, Jiangxi, China
oversea factory I/II	Building 2-2, Road D3, Part D, Pho Noi A Industrial Park, Lac Hong Commune, Van Lam District, Hung Yen Province, Vietnam.

#### Affiliations and Sales Outlets :

Glory mark Korea Glory mark USA