Future Technology Devices International Ltd.

USB 3.0 A Micro B Cable

Datasheet

Version 1.0
# Table of Contents

1 Features .................................................................................................................. 3
2 Applications ............................................................................................................ 4
3 Cable Specification .................................................................................................. 5
   3.1 Parts and Materials .......................................................................................... 5
4 Contact Information .................................................................................................. 6
Appendix A – List of Tables & Figures ..................................................................... 7
   List of Figures ........................................................................................................... 7
Appendix B – Revision History ................................................................................. 8
1 Features

- USB A to USB Micro B cable
- USB 3.0 & USB 2.0 compliant
- SuperSpeed (5GBps)
- Plug & Play (no additional software required)
- Colour: Black
- Length: 1m
- Weight: 0.054KG
- RoHS & REACH compliant
- \(-10^\circ C \) to \(+60^\circ C\) operating temperature

![USB 3.0 A Micro B Cable](image)

Figure 1.1 – USB 3.0 A Micro B Cable
2 Applications

- Connection to the FT60X development modules (SuperSpeed Modules)
- Connection between device and PC (host)
- Device charging (Smartphones, Cameras, etc)
- Data transmission
3 Cable Specification

Figure 3.1 – USB 3.0 A Micro B Cable Specification

3.1 Parts and Materials

- Cable Length 1m
- USB Connector Type A Male
- USB Connector Type Micro B
- Mould PVC Black
4 Contact Information

Head Office – Glasgow, UK
Future Technology Devices International Limited
Unit 1, 2 Seaward Place, Centurion Business Park
Glasgow G41 1HH
United Kingdom
Tel: +44 (0) 141 429 2777
Fax: +44 (0) 141 429 2758
E-mail (Sales) sales1@ftdichip.com
E-mail (Support) support1@ftdichip.com
E-mail (General Enquiries) admin1@ftdichip.com

Branch Office – Tigard, Oregon, USA
Future Technology Devices International Limited
(USA)
7130 SW Fir Loop
Tigard, OR 97223
USA
Tel: +1 (503) 547 0988
Fax: +1 (503) 547 0987
E-mail (Sales) us.sales@ftdichip.com
E-mail (Support) us.support@ftdichip.com
E-mail (General Enquiries) us.admin@ftdichip.com

Branch Office – Taipei, Taiwan
Future Technology Devices International Limited
(Taiwan)
2F, No. 516, Sec. 1, NeiHu Road
Taipei 114
Taiwan, R.O.C.
Tel: +886 (0) 2 8797 1330
Fax: +886 (0) 2 8751 9737
E-mail (Sales) tw.sales1@ftdichip.com
E-mail (Support) tw.support1@ftdichip.com
E-mail (General Enquiries) tw.admin1@ftdichip.com

Branch Office – Shanghai, China
Future Technology Devices International Limited
(China)
Room 1103, No.666 West Huaihai Road,
Shanghai, 200052
China
Tel: +86 21 62351596
Fax: +86 21 62351595
E-mail (Sales) cn.sales@ftdichip.com
E-mail (Support) cn.support@ftdichip.com
E-mail (General Enquiries) cn.admin@ftdichip.com

Web Site
http://ftdichip.com

Distributor and Sales Representatives
Please visit the Sales Network page of the FTDI Web site for the contact details of our distributor(s) and sales representative(s) in your country.

System and equipment manufacturers and designers are responsible to ensure that their systems, and any Future Technology Devices International Ltd (FTDI) devices incorporated in their systems, meet all applicable safety, regulatory and system-level performance requirements. All application-related information in this document (including application descriptions, suggested FTDI devices and other materials) is provided for reference only. While FTDI has taken care to assure it is accurate, this information is subject to customer confirmation, and FTDI disclaims all liability for system designs and for any applications assistance provided by FTDI. Use of FTDI devices in life support and/or safety applications is entirely at the user's risk, and the user agrees to defend, indemnify and hold harmless FTDI from any and all damages, claims, suits or expense resulting from such use. This document is subject to change without notice. No freedom to use patents or other intellectual property rights is implied by the publication of this document. Neither the whole nor any part of the information contained in, or the product described in this document, may be adapted or reproduced in any material or electronic form without the prior written consent of the copyright holder. Future Technology Devices International Ltd, Unit 1, 2 Seaward Place, Centurion Business Park, Glasgow G41 1HH, United Kingdom. Scotland Registered Company Number: SC136640
Appendix A – List of Tables & Figures

List of Figures

Figure 1.1 – USB 3.0 A Micro B Cable ..................................................................................... 3
Figure 3.1 – USB 3.0 A Micro B Cable Specification ................................................................. 5
## Appendix B – Revision History

Document Title: USB 3.0 A Micro B Cable  
Document Reference No.: FT_001530  
Clearance No.: FTDI#584  
Product Page: USB 3.0 A MICRO B CABLE  
Document Feedback: Send Feedback

<table>
<thead>
<tr>
<th>Revision</th>
<th>Changes</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.0</td>
<td>Initial Release</td>
<td>04-08-2023</td>
</tr>
</tbody>
</table>