

# Technical Accessory Guides (TAGs)

For Associates, Resellers, ISVs and Alliance Partners

Global



Version: Active-Only

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## KC401 Technical Accessory Guide



NOTE: This document is only for general reference. Solutions Pathway and related PMBs should be used for product availability, pricing, and final solution selection.

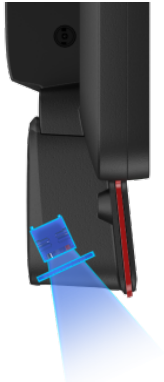
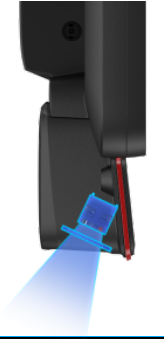
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### Communication Cables

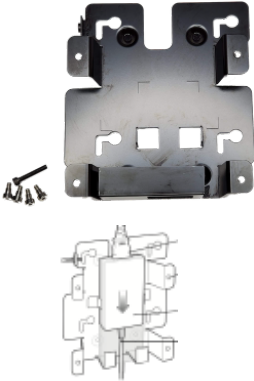
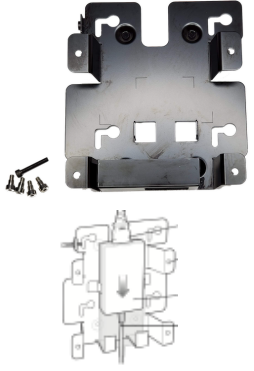
| Part Number        | Picture | Description                | Notes                                                                                    | Required Items |
|--------------------|---------|----------------------------|------------------------------------------------------------------------------------------|----------------|
| CBL-TC5X-USBC2A-01 |         | USB-C Cable                | ► Used to communicate with KC401 via the USB OTG port.                                   |                |
| CBL-TC2X-USBC-01   |         | USB-C Cable                | ► Used to communicate with KC401 via the USB OTG port.<br>► Cable length is 5 ft. (1.5M) |                |
| (3rd party) *      |         | USB-C to DisplayPort Cable | ► Used to connect KC401 to external monitors.                                            |                |

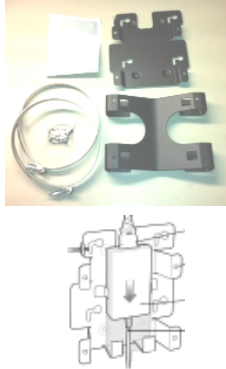
### Scanner Add-ons

| Part Number                             | Picture | Description                   | Notes                                                                                                                                                                                                                                                                                                                        | Required Items |
|-----------------------------------------|---------|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| KC401-SCNR-SR0<br>(0 degree scan angle) |         | SR500 Kiosk Scanner for KC401 | ► Field installable SR500 scan module for KC401, 0-degree scan angle<br>► Compatible for either portrait or landscape orientation<br>► Includes 2 x Philips head screws<br>► This scan angle is designed for use cases with devices mounted on pole or stand and objects will be held directly under the device for scanning |                |

|                                           |                                                                                   |                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |
|-------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| KC401-SCNR-SR1<br>(25 degree scan angle)  |  | SR500 Kiosk Scanner for KC401<br> | <ul style="list-style-type: none"> <li>► Field installable SR500 scan module for KC401, +25-degree scan angle</li> <li>► Compatible for either portrait or landscape orientation</li> <li>► Includes 2 x Philips head screws</li> <li>► Please note this scan angle option matches the scan angle for legacy CC6 devices.</li> </ul>                                                                                              |  |
| KC401-SCNR-SR2<br>(-25 degree scan angle) |  | SR500 Kiosk Scanner for KC401<br> | <ul style="list-style-type: none"> <li>► Field installable SR500 scan module for KC401, -25-degree scan angle</li> <li>► Compatible for either portrait or landscape orientation</li> <li>► Includes 2 x Philips head screws</li> <li>► This angle is designed for use cases when scan should trigger behind the device, when KC401 is mounted at angle and scanned object is below (example use case = parcel return)</li> </ul> |  |

#### Mounting Options

| Part Number  | Picture                                                                             | Description                                 | Notes                                                                                                                                                                                                                                                                                                                                                                                                 | Required Items |
|--------------|-------------------------------------------------------------------------------------|---------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| KT-152098-03 |   | Wall Mounting Kit with Power Supply Storage | <ul style="list-style-type: none"> <li>► 100mm VESA</li> <li>► Includes additional storage shelf to hold power supply</li> <li>► Kit includes hardware to attach KC401 to bracket and security screw to secure it to the bracket.</li> <li>► Modified over KT-152097-03 to hold the smaller power supply used by the CC6000 vs. the CC5000. Bracket is slightly thinner than KT-152097-03.</li> </ul> |                |
| KT-152097-03 |  | Wall Mounting Kit with Power Supply Storage | <ul style="list-style-type: none"> <li>► 100mm VESA</li> <li>► Includes additional storage shelf to hold power supply</li> <li>► Modified over KT-152097-02 to better hold Level VI power supply.</li> </ul>                                                                                                                                                                                          |                |

| KT-152097-04     |   | Wall Mounting Kit                                      | <p>Similar design to -01 with changes to allow sale in EMEA</p> <p>Improved locking mechanism over the -01 model</p> <p>Replaces 01 model</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                |
|------------------|------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| KT-152096-03     |   | Pole Mounting Kit                                      | <p>► 100mm VESA</p> <p>► Includes additional storage shelf to hold power supply</p> <p>► Modified over KT-152096-02 to better hold Level VI power supply.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                |
| BRKT-DPA-SK1-01  |  | Print Kiosk Mounting Kit for KC401 and Desktop Printer | <p>► Mounting Kit provides a convenient way to mount the KC401 or CC6000 and a Zebra desktop printer (ZD400 or ZD600 series).</p> <p>► Helps to create a fully-featured SmartKiosk with computing, scanning and printing functionality. Common uses cases include:</p> <ul style="list-style-type: none"> <li>- Food safety/allergen labeling supporting regulatory compliance during food preparation</li> <li>- Self-service returns</li> <li>- Customer service/ go-backs</li> <li>- Operations management (checklists, timeclock)</li> <li>- Visitor/vendor facilities access/ check-in</li> <li>- Self-service shipping</li> </ul> <p>► Base of Mount provides storage area for KC401 or CC6000 and printer power supplies and cables.</p> <p>► Pole mount for kiosk includes 75mm and 100mm VESA mount.</p> |                |
| Kiosk Protection |                                                                                    |                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                |
| Part Number      | Picture                                                                            | Description                                            | Notes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Required Items |

|                                                                                                                                                                                            |                                                                                    |                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <p>FM-RC-KC401<br/>(No Scanner)</p> <p>FM-RC-KC401-LSCPSCN<br/>(Bottom Scanner)</p> <p>FM-RC-KC401-PRTSCN<br/>(Side Scanner)</p> <p>(3rd Party) *</p>                                      |   | <p>InfoCase Rebound Bumper Frame</p>  | <ul style="list-style-type: none"> <li>► Fit options for device without scanner, device with scanner on bottom (landscape), and device with scanner on side (landscape)</li> <li>► Protective silicone frame defends the device from bumps and impacts</li> <li>► Silicone material is resilient to industrial cleansers, ideal for sanitary and food service environments</li> <li>► Open back design does not interfere with mounting hardware and cable connections</li> <li>► Complete the solution with optional Shatterproof or Privacy Glass Screen Protection</li> <li>► Full access to device I/O ports, buttons, &amp; features</li> <li>► Quick and easy installation</li> </ul> |  |
| <p>INF-SG-KC401<br/>(3rd Party) *</p>                                                                                                                                                      |  | <p>InfoCase Shatterproof Glass</p>                                                                                     | <ul style="list-style-type: none"> <li>► 9H hardness protects against scratches</li> <li>► Shatterproof design prevents dangerous shards</li> <li>► Multi-layer construction for impact absorption</li> <li>► High light transmittance and superior optical clarity</li> <li>► Quick &amp; easy, bubble-free installation.</li> <li>► Oleophobic coating resists smudges &amp; fingerprints</li> <li>► Blue light blocking &amp; anti-microbial fts. available</li> </ul>                                                                                                                                                                                                                   |  |
| <p>INF-PF-KC401-LSCP<br/>(Landscape Orientation)</p> <p>INF-PF-KC401-PRT<br/>(Portrait Orientation)</p> <p>(3rd Party) *</p> <p><a href="http://www.infocase.com">www.infocase.com</a></p> |  | <p>InfoCase Privacy Glass</p>                                                                                          | <ul style="list-style-type: none"> <li>► Restricts viewing angle to +/- 30°</li> <li>► Same level of protection as Shatterproof Glass</li> <li>► Quick &amp; easy, bubble-free installation.</li> <li>► Oleophobic coating resists smudges &amp; fingerprints</li> <li>► Blue light blocking &amp; anti-microbial fts. Available</li> </ul>                                                                                                                                                                                                                                                                                                                                                 |  |

**Power Cords/ Power Supplies - Note:**There are two ways to power the KC401, either Direct Connect or via 802.3at PoE\* (Power over Ethernet)

\*PoE compatibility does not provide adequate power for the USB Type A ports to function

| Part Number      | Picture                                                                             | Description      | Notes                                                                                                                                                                                                                                                                                                | Required Items                                             |
|------------------|-------------------------------------------------------------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|
| PWR-BGA12V36W0WW |  | 36W Power Supply | <ul style="list-style-type: none"> <li>► 100-240VAC, 12V, 3A, 36W</li> <li>► Meets US DOE Level VI efficiency standard</li> <li>► Legacy CC6000 16W power supply (PWR-BUA5V16W0WW) can be used to power KC401 by using DC Jack Connector (MISC-KC401-PLUGCONV) with reduced functionality</li> </ul> | C5 Grounded Line Cord (450040 or country-specific version) |

|                                                                                                                                                                                            |                                                                                   |                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|
| MISC-KC401-PLUGCONV                                                                                                                                                                        |  | DC Jack Connector for 16W Power Supply | <p>► Allows KC401 to use 16W AC Power Supply from CC600/CC6000 (PWR-BUA5V16W0WW and CBL-DC-383A1-01) in reduced power mode.</p> <p>► Reduced power mode limitations:</p> <ul style="list-style-type: none"> <li>- WiFi-only connectivity, no Ethernet.</li> <li>- No USB or SD Card functionality.</li> <li>- Maximum screen brightness is 1/2 than when using 36W power supply.</li> <li>- Maximum speaker volume is 1/2 than when using 36W power supply.</li> </ul> <p><b>NOTE:</b> Scanner Add-On, NFC, Light Bars, and Front-Facing Camera <b>all remain operational</b></p> | 16W power supply (PWR-BUA5V16W0WW) |
| 450040<br>(North America)<br><br>450041<br>(UK)<br><br>450042<br>(EU)<br><br>450047<br>(Australia / New Zealand)<br><br>ACC-L10LINECORD-JP<br>(Japan)<br><br>ACC-L10LINECORD-IN<br>(India) |  | C5 Grounded Line Cord                  | <p>► Included with Spare AC Power Supply Kits (i.e. 450110)</p> <p>► IEC 320 C5 style Cord</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                    |

#### PoE (Power over Ethernet) Power Supply options

The KC401 supports Class 4 PoE power (maximum 25.5W draw) **but does not power the kiosk's USB Type A ports**

TIP: You may safely use higher-tier Class 6 or Class 8 (60W/90W) power supplies. While the KC401 is compatible with these higher-output options, it will not draw more than 25.5W.

The power supplies listed below have been validated by Zebra Engineering to function with the KC401

| Power Class           | Type 1 802.3af |         |         | Type 2 802.3at | Type 3 802.3bt |         | Type 4 802.3bt |         |
|-----------------------|----------------|---------|---------|----------------|----------------|---------|----------------|---------|
|                       | Class 1        | Class 2 | Class 3 | Class 4        | Class 5        | Class 6 | Class 7        | Class 8 |
| Power from PSE        | 4 W            | 7 W     | 15.4 W  | 30 W           | 45 W           | 60 W    | 75 W           | 90 W    |
| Power delivered to PD | 3.84 W         | 6.48 W  | 10 W    | 25.5 W         | 40 W           | 60 W    | 82 W           | 93.6 W  |

| Part Number                                                                                                  | Picture                                                                             | Description                    | Notes                                                                                                                                                                                                                                                                      | Required Items                                            |
|--------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| PD-9001GR/SP<br><br>(3rd party) *<br><br><a href="https://www.microchip.com/">https://www.microchip.com/</a> |  | Microchip 30W PoE Power Supply | <p>► Used to power KC401 via Power over Ethernet (PoE).</p> <p>► Provides 30W output (802.3at Class 4)</p> <p>► Includes surge suppression</p>                                                                                                                             |                                                           |
| PWR-POE60W-0000                                                                                              |  | 60W PoE Power Supply           | <p>► Used to power KC401 via Power over Ethernet (PoE).</p> <p>► Provides 60W output (802.3bt Class 6)</p> <p>Note: The KC401 requires 25.5W for operation and, although compatible, will not draw the full output from this supply.</p> <p>► Uses Microsemi PD-9501GC</p> | ► AC Line Cord (23844-00-00F or country specific version) |

|                                                                                                                     |                                                                                   |                                       |                                                                                                                                                                                                                                                                                                                                                                      |  |
|---------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <p>PD-9501GC/SP</p> <p>(3rd party) *</p> <p><a href="https://www.microchip.com/">https://www.microchip.com/</a></p> |  | <p>Microchip 60W PoE Power Supply</p> | <ul style="list-style-type: none"> <li>► Used to power KC401 via Power over Ethernet (PoE).</li> <li>► Provides 60W output (802.3bt Class 6)</li> </ul> <p>Note: The KC401 requires 25.5W for operation and, although compatible, will not draw the full output from this supply.</p> <ul style="list-style-type: none"> <li>► Includes surge suppression</li> </ul> |  |
| <p>PD-9601GC</p> <p>(3rd party) *</p> <p><a href="https://www.microchip.com/">https://www.microchip.com/</a></p>    |  | <p>Microchip 90W PoE Power Supply</p> | <ul style="list-style-type: none"> <li>► Used to power KC401 via Power over Ethernet (PoE).</li> <li>► Provides 90W output (802.3bt Class 8)</li> </ul> <p>Note: The KC401 requires 25.5W for operation and, although compatible, will not draw the full output from this supply.</p>                                                                                |  |