

[MS-RDPEPC]: Remote Desktop Protocol: Print Virtual Channel Extension

This topic lists the Errata found in [MS-RDPEPC] since it was last published. Since this topic is updated frequently, we recommend that you subscribe to these RSS or Atom feeds to receive update notifications.



Errata are subject to the same terms as the Open Specifications documentation referenced.

Errata below are for Protocol Document Version [V10.0 – 2018/09/12](#).

Errata Published*	Description																
2019/07/08	<p>In Section 2.2.2.1, Client Device List Announce Request (DR_PRN_DEVICE_ANNOUNCE), added the section number that describes XPS mode to the RDPDR_PRINTER_ANNOUNCE_FLAG_XPSFORMAT value meaning in the Flags field table.</p> <p>Changed from:</p> <p>...</p> <p>Flags (4 bytes): A 32-bit unsigned integer that indicates the properties of the client printer queue. This bit field MUST be a valid combination of any of the following values.</p> <table border="1"> <thead> <tr> <th>Value</th> <th>Meaning</th> </tr> </thead> <tbody> <tr> <td>...</td> <td>'''</td> </tr> <tr> <td>RDPDR_PRINTER_ANNOUNCE_FLAG_XPSFORMAT 0x00000010</td> <td>This client/prINTER supports XML Paper Specification (XPS) format.</td> </tr> <tr> <td>...</td> <td>'''</td> </tr> </tbody> </table> <p>Changed to:</p> <p>...</p> <p>Flags (4 bytes): A 32-bit unsigned integer that indicates the properties of the client printer queue. This bit field MUST be a valid combination of any of the following values.</p> <table border="1"> <thead> <tr> <th>Value</th> <th>Meaning</th> </tr> </thead> <tbody> <tr> <td>...</td> <td>...</td> </tr> <tr> <td>RDPDR_PRINTER_ANNOUNCE_FLAG_XPSFORMAT 0x00000010</td> <td>This client/prINTER supports XML Paper Specification (XPS) format (section 3.1.1.2).</td> </tr> <tr> <td>...</td> <td>...</td> </tr> </tbody> </table> <p>In Section 2.2.2.2, Server Printer Set XPS Mode (DR_PRN_USING_XPS), added that the DR_PRN_USING_XPS message indicates to the client that future printer write request messages will use the XPS format.</p>	Value	Meaning	...	'''	RDPDR_PRINTER_ANNOUNCE_FLAG_XPSFORMAT 0x00000010	This client/prINTER supports XML Paper Specification (XPS) format.	...	'''	Value	Meaning	RDPDR_PRINTER_ANNOUNCE_FLAG_XPSFORMAT 0x00000010	This client/prINTER supports XML Paper Specification (XPS) format (section 3.1.1.2).
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Errata Published*	Description
	<p>Changed from: This message is sent from server to client to set the device in XPS mode (see section 3.1.1.2). ... Changed to: This message is sent from server to client to set the device in XPS mode (see section 3.1.1.2) and indicate to the client that future Printer Write Request (section 2.2.2.9) messages will use the XPS format. ... In Section 3.1.1.2, XPS Mode, added the section number that describes the server behavior if it chooses to use the XPS format. Changed from: ... The server MUST notify the client with the message DR_PRN_USING_XPS (section 2.2.2.2) if it chooses to use the XPS format. ... Changed to: ... The server MUST notify the client with the DR_PRN_USING_XPS (section 2.2.2.2) message as described in section 3.3.5.1.2 if it chooses to use the XPS format. ... In Section 3.3.5.1.2, Sending a Printer Set XPS Mode Message, clarified the server Printer Write Request message section number. Changed from: ... If the server chooses to send print data in XPS format, the server MUST send this message to the client prior to sending any data in the write request messages (section 2.2.2.1). Changed to: ... If the server chooses to send print data in XPS format, the server MUST send this message to the client prior to sending any data in the Printer Write Request (section 2.2.2.9) message.</p>

*Date format: YYYY/MM/DD