

**Released Engineering Change Notice**

Product	<b>XONE:DX</b>
Title	<b>Jogwheel change to balance LED brightness</b>
Date	08-Jan-10

Details Of Change
<p><b>Up-issue the jogwheel schematic to C7423_4.1 (from C7423_4) to include the following value changes. Change R36, R37, R40, R41, R44, R53 from 330R (AC3056) to 220R (AC0368) Change R35, R38, R39, R42, R43, R54 from 680R (AC3058) to 330R (AC3056)</b></p> <p><b>Up-issue the USB schematic to C7607_3.1 for value change R29 from 470R (AC3034) to 220R (AC0368)</b></p>

Reason for change
<p><b>Jogwheel - to balance the luminance of the bi-colour LED's.</b></p> <p><b>USB - to increase S/PDIF coaxial output level to eliminate test errors</b></p>

This ECN supersedes ECN No.	<table border="1"> <tr> <td></td> <td></td> </tr> </table>			
	Related ECNs			

Post Implementation Ser No		
Serial Number	Model	Date
DX-001020		

Serial Number	Model	Date

Additional Information
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Assembly	Designator	Added (y)	Deleted (y)	Moved (y)	From (y)	Part no./description	Born Add	Born Minus	Born New Total	To (y)	Part no./description
003-884	R36, R37, R40, R41, R44, R53				Y	AC3056 RES SMD 330R 1% 0805		6	6	Y	AC0368 RES SMD 220R 5%
003-884	R35, R38, R39, R42, R43, R54				Y	AC3058 RES SMD 680R 1% 0805		6	0	Y	AC3056 RES SMD 330R 1%
003-877	R29				Y	AC3034 RES SMD 470R 5% 0805		1	3	Y	AC0368 RES SMD 220R 5%