

Released Engineering Change Notice

Product	XONE:DX
Title	Change of LEDs in jog wheel assembly to help switch seating problem
Date	23/06/2010

Details Of Change	<p>This ECN is a confirmation of build - slight correction to original ECN2124. Up issue Jogwheel PCB (AG7423) to issue 8 - all through hole LED's changed to surface mount: LD1 through to LD16 change from AE 3743 to AE8203 LD18 through to LD23 change from AE 3743 to AE8203 LD25 through to LD36 change from AE 0086 to AE5946 LD37 change from AE 6901 to AE6929 Change R3,4,7,8,11,12,15,16,19,20,23,24,27,28,31 and 32 from AC3062 (4K7) to AC2841 (10K) Change R38,39,42 and 43 from AC3056 (330R) to AC5491 (820R) Change R34 and R35 from AC3056 (330R) to AC3058 (680R) Change R57,58,59,60,61,62,63,65,66,67,68,69 from AC4698 (2K7) to AC5050 (15K) Change R64 from AC2843 (100K) to AC2841 (10K) Remove C7 through-hole footprint and move SM footpring to top side of PCB Change SW1, 2, 3 and 4 from AL7716 to AL8193</p>
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Reason for change	<p>Overcome problems with TH LED's. Change resistor values to balance luminance with new SMD LED. Overcome issues with switches not seating correctly</p>
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This ECN supersedes ECN No.	<table border="1" style="width: 100%;"> <tr> <td style="width: 50%; height: 20px;"></td> <td style="width: 50%; height: 20px;"></td> </tr> </table> Related ECNs		

Post Implementation Ser No		
Serial Number	Model	Date
XDX-003597, DX - 003527		01-Aug-10

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Additional Information



C7 is fitted to top side of pcb