

HDR-CX190/CX190E/CX200/CX200E/CX210/CX210E/ PJ200/PJ200E/PJ210

SERVICE MANUAL

Ver. 1.4 2012.08

Revised-4

Replace the previously issued
SERVICE MANUAL 1-754-637-04
with this Manual.



Photo: HDR-CX190E

LEVEL 2

US Model
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1-754-637-05

Sony Corporation

Revision History

Ver.	Date	History	Contents	S.M. Rev. Issued
1.0	2011.12	Official Release	---	---
1.1	2012.04	Revise 1 (p.112-147)	• Change of SERVICE NOTE Page 1-1, 1-2, 1-4, 1-5, 1-6, 1-8	Yes
1.2	2012.04	Revise 2 (p.112-147)	• Change of REPLACING VC-601 Page 1-2, 1-3, 1-4, 1-6	Yes
1.3	2012.06	Revise 3 (p.112-147)	• Correction of ADDRESSES Page 1-7, 1-8	Yes
1.4	2012.08	Revise 4 (p.112-147)	• Change of SERVICE NOTE (p.1) Page 1-4	Yes

Sony Handycam Hdr Cx210 Manual

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web note allowable ampacities are for general use as specified by canadian electrical code 2002 table 2 based on not more than 3 copper or aluminum conductors in raceway or cable

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web may 11 2023 table 57 referenced by rule 16 210 6 and table 5a provides allowable ampacities for class 2 copper conductors based on the size of the conductor and whether it is a single conductor in free air or not more than three copper conductors in raceway or cable and an ambient temperature of 30 degrees centigrade

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web table 1 and 3 ampacities for 2 to 4 single conductors table 5b tables 2 and 4 for more than 3 insulated conductors table 5c for vertical layers of insulated conductors in ventilated ladder type trays

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web feb 1 2021 by william bill burr rule 28 000 scope states that section 28 motors and generators is a supplementary or amendatory section of the code and provides additional and specific requirements for the installation wiring methods conductors protection and control of all motors and generators

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web may 1 2020 although as per 90 c column of table 2 the ampacity of such no 3 awg conductor is 115 a in accordance with provisions of rule 4 006 the ampacity of this conductor would be assigned based on 75 c column of

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web table 2 b maximum amperage for common wire sizes per canadian electrical code cec canada copper wire aluminum or copper size clad aluminum temperature 60 c 75 c 90 c 60 c 75 c 85 90 c rating 15 15 15 14 20 20 20 12 15 15 15 30 30 30 10 25 25 25 40 45 45 8 30 30 30 55 65 65 6 40 50 55 70 85 4 55 65

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web csa c22 1 21 canadian electrical code part i administrative update march 2021 index added

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web mar 14 2017 rule 4 004 ampacity of wires and cables contains 7 items each in subrules 1 and 2 covering scenario options each for copper and aluminum that need to be studied and chosen in addition there are 21 other factors in

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web table 2 and 4 allowable ampacities of less than 4 insulated conductors rated 0 2000 volts based on 30 c ambient temperature and in a raceway or cable this table provides ampacity values for various sizes of copper and aluminum conductors based on their insulation type and the termination temperature rating

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