BX3M-CBFM

Control Box for the BX53M Frame



- Main control box for BX53M system.
- This control box controls a motorized revolving nosepiece, MIX slider for reflected light observation.

SPECIFICATIONS

3F LCII ICA	110143		
Global item o	ode / Local	code for USA	N5730600 / BX3M-CBFM-1-3
Predecessor product information			None
Product Category			Motorized Units
Rating	Main unit		Input: DC 5V/25A
	AC adapter		Input: AC 100-240V 50-60Hz 0.4A
			Output: DC5V 2.5A
Power consumption			7.4W,22.7VA
Cooling system			Natural cooling
Indicator			Power ON/OFF Remote control by software is enabled/disabled Error Connected to units (5 position)
Connector	Main unit	for Accessory	MIX slider Motorized Nosepiece Hand switch (BX3M-HS) Hand switch for Motorized nosepiece/exposure (BX3M-HSRE) AC adapter (included)
		External interface	RS-232C (external cable is included, D-sub 9-pin female straight connector) USB 2.0 (external cable is included)
	AC adapter		Power cord Main unit
ESD function			N/A
Weight			670g
Cable length USB cable RS-232C cable		USB cable	2 m
		RS-232C cable	2 m
Country of Origin			Japan

BX3M-CBFM

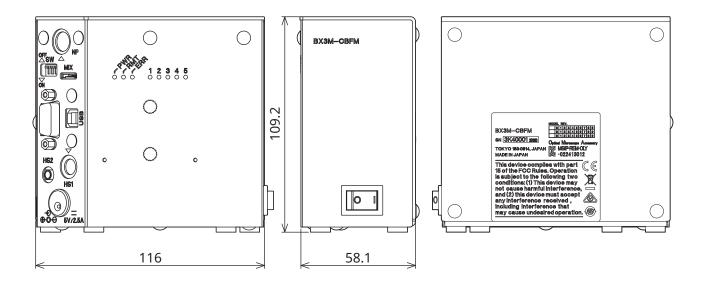
SYSTEM ENVIRONMENT LIMITATIONS FOR OPERATION

Environment	Indoor use
Temperature T0 [°C]	5 – 40
Humidity RH0 [%]	Maximum 80% (up to 31°C) (no condensation) Usable humidity declines linearly as temperature rises above 31°C 34°C (70%) to 37°C (60%) to 40°C (50%)
Power supply and voltage stability	±10%
Pollution level (IEC60664)	2
Over voltage category (IEC60664)	II

PACKING LIST

Item	Quantity
Control box	1
AC adapter	1
RS-232C cable	1
USB cable	1

MAIN DIMENSION



(Unit: mm)

· Specifications and appearances are subject to change without any notice or obligation on the part of the manufacturer.