Premium USB type C to VGA Adapter Cable, Support Video 1080P/60Hz

Connect a VGA display to your USB Type-C laptop to use as a secondary monitor,

Support Video Resolutions(1920x1200 and 1080p HD), For new Macbook, Laptop

CT-C160-PU31-CMVGA-S0.15

Features

● Premium USB C to VGA Cable connect USB-C computer,laptop to DisplayPort equipped with HDTV, Monitor, Projector,display (with Extra SVGA/VGA Cable to connect)),Alumium Housing Perfect Match your Macbook laptop， Laptop and protection, Durability
● Connect your LAPTOP,COMPUTER, MOBILEHONE Device to an HDTV,Monitor , Projector for video streaming or gaming; Connect and configure your monitor for an Extended Desktop or Mirrored Displays
● Supports Video resolutions up to（1920x1200 or 1080p HD)
● Bare copper conductors, and Copper foil & braid shielding combine together to provide both superior cable performance and reliable connectivity and project against EMI/RFI noise
● It Bidirection connection, USB type C (INPUT) to VGA Female (OUTPUT), it is play/plug with chipset , NO NEED DRIVER
● Note: Designed for computer/LAPTOP only, not for tablets and smartphones Except for Samsung Galaxy S8 / S8 Plus.) ,Compitable with USB-C port computers with DP Alt mode such as 2017 MacBook Pro, 2017 iMac, 2016 MacBook Pro, 2015 MacBook, ChromeBook Pixel, Dell XPS 15, XPS 13-9350-R1609 13.3", Samsung Galaxy Note 8/ S8/ S8 Plus,etc.

Specifications

● Connector1: USB C Male , Nickle ,with Aluminum Housing.
● Connector2: VGA Female , Nickle with Aluminum housing , WITH CHIPSET.
● Wire: USB3.1 cable 32/24AWGUL2725(7/0.06T*1P+D+AL+H)
● Jacket: Flexible Matt TPE Jacket OD4.5mm Molding.

Packaging

		Unit			Inner Box		Outer Box	
Length	Cabletime item	Package Size S/M/L	Net weigth(g)	Gross Weight(g)	Q'ty inner box	individual package size LxWxH	Q'ty out box	Carton size LxWxH	Carton weigth,kgs
0.15	CT-C160-PU31-CMVGA-S0.15	S	30	36	40	230*175*285mm	160	480*370*300mm	5.8

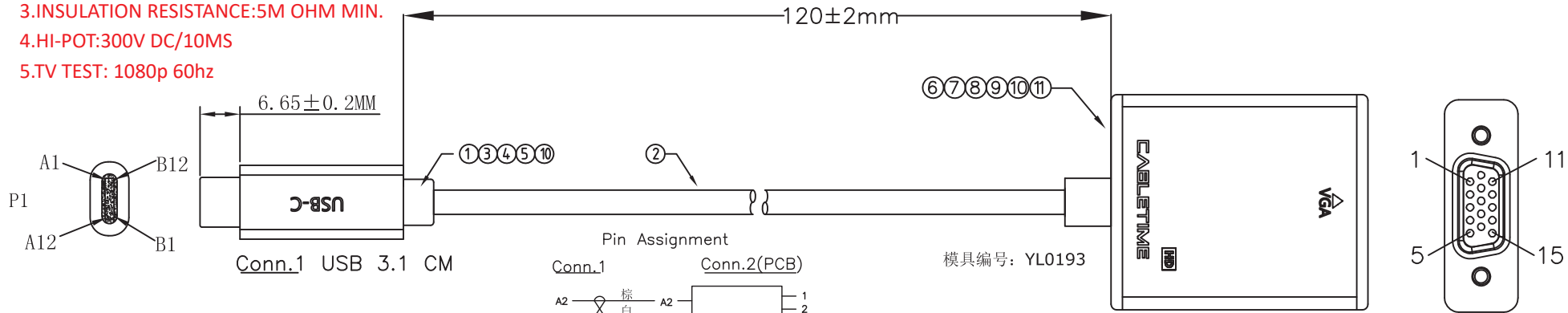## Packing Includes

● 1* Cable
● 1* Prouduct Manuel
● 1* PE bag

Packaging Image
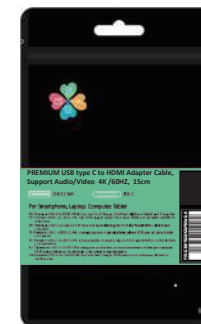
ELECTRONIC TEST:
1.OPEN/SHORT/MISS WIRE:100% TEST.
2.CONTACT RESISTANCE:2 OHM MAX.
3.INSULATION RESISTANCE:5M OHM MIN.
4.HI-POT:300V DC/10MS
5.TV TEST: 1080p 60hz

REV.	Description	Date
A		
B		10-2017

120±2mm

6.65±0.2MM

A1　B12
P1
A12　B1

USB-C

Conn.1　USB　3.1　CM

① ③ ④ ⑤ ⑩　　②

⑥⑦⑧⑨⑩⑪

CABLETIME

VGA

HD

模具编号：YL0193

1　11
5　15

Conn.2　VGA　Female　Molding

Pin Assignment

Conn.1　　　　Conn.2(PCB)

A2	棕	A2
A3	白	A3
A5	蓝	A5
A6	白	A6
A7	绿	A7
A8	粉	A8
A10	橙	A10
A11	紫	A11
B2	红	B2
B3	白	B3
B5	紫	B5
B8	黄	B8
B9	红	B9
B10	黄	B10
B11	蓝	B11
B12	黑	B12

PCBA

1
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SHELL

Part No.	Cable Length
CT-C160-PU31-CMVGA-S0.15	1000±20

11	V02-00003	83J512 90A(40P) TPE白色插头胶料 环保
10	P06-00147	两头通式铝壳专用 VGA F头 白色ABS前挡头 带螺丝孔
9	P06-00146	两头通式铝壳公用 白色ABS后挡头 OD:7.0MM
8	M06-00417	两头通式 银色铝壳 L44*W38MM
7	P01-00029	USB TYPE C TO HDMI/VGA PCBA 32#线夹 两侧带卡槽
6	A04-00157	USB 3.1 TYPE C TO VGA F PCBA(IC:RTD2169U) 铁壳镀镍 灰色胶芯 1080P 60HZ 无声音
5	M02-00019	W=17MM 双导电铜箔
4	M06-00109	USB 3.1 TYPE C 银色铝壳 L20*W12.1*H6.1MM 无印字 尾部洗凹槽
3	V00-00001	低密度PE（进口）
2	C02-32008-000	USB 3.1 (32#(7/0.08T)*1P+D(7/0.08T)+AL+MY)*4P+{32#(7/0.08T)**1P}+AL+32#(7/0.08T)*4C +24#(7/0.2T)*2C+F+AB(16/9/0.8TC) OD:4.5MM TPE白色 无印字
1	A01-00056	USB 3.1 TYPE C 一体式铁壳镀镍 黑色胶芯 PIN针镀金10U PCB板长5MM 无电容电阻
No.		Specifications

Bom List

Item Number	CT-C160-PU31-CMVGA-S0.15		Drawer	Cheryl Cao
Description	USB C TO VGA Adapter, Video 1080p/60HZ		Checked	Frank Su
Material		Scale	1:1	Approved	Frank Su
	A	Unit	MM		
Customer:					
Remark	ROHS Compliant				

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