

Meter Features Table	Supported VE2DX IM1 Series Meter	IC-705 BT	IC-705 CI-V	IC-7000	IC-7100	IC-7200	IC-7300	IC-7400	IC-7410	IC-746Pro	IC756Pro II	IC-7600	IC-7610	IC-7700	IC-7800	IC-7850	IV-7851	IC-9100	IC-9700	IC-R8600	IC-R9500
CI-V Support	Copywrite VE2DX Electronic WWW.VE2DX.COM Copywrite VE2DX Electronic WWW.VE2DX.COM Usage of this information is prohibited unless approved by VE2DX Electronic																				
Cabled CI-V ICOM Radios	4BTN, 4BTD, Dual	Optional	Yes, via ct17b-6bt or ct17b-7dm	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
CI-V Activity LED	4BTN, 4BTD, Dual	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
CI-V Cabled ports	4BTN, 4BTD, Dual	Optional	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
CI-V Echo (Bluetooth <-> Cabled)	4BTN, 4BTD, Dual	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
CI-V Over Bluetooth	4BTN, 4BTD, Dual	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
CT178-Micro Support	4BTN, 4BTD, Dual	Optional	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
RF Filtered CI-V Ports	4BTN, 4BTD, Dual	Optional	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
IMPROVED CI-V MANAGMENT	4BTN, 4BTD, Dual	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
OEM CI-V devices support.	4BTN, 4BTD, Dual	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Display functions	Copywrite VE2DX Electronic WWW.VE2DX.COM Copywrite VE2DX Electronic WWW.VE2DX.COM Usage of this information is prohibited unless approved by VE2DX Electronic																				
10M Transverter Mode supported.	4BTN, 4BTD, Dual	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
ALC	4BTN, 4BTD, Dual	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No
Automated S-Meter to TX Meter Mode	4BTN, 4BTD, Dual	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No
Compression	4BTD, Dual	Yes	Yes	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Data-Mode Display	4BTN, 4BTD, Dual	Yes	Yes	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Frequency display	4BTN, 4BTD, Dual	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Filter display Id	4BTN, 4BTD, Dual	Yes	Yes	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No
Mode Display	4BTN, 4BTD, Dual	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
RF POWER	4BTN, 4BTD, Dual	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No
S-METER	4BTN, 4BTD, Dual	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
SWR	4BTN, 4BTD, Dual	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No
Vd	4BTD, Dual	Yes	Yes	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No
Hardware	Copywrite VE2DX Electronic WWW.VE2DX.COM Copywrite VE2DX Electronic WWW.VE2DX.COM Usage of this information is prohibited unless approved by VE2DX Electronic																				
Bluetooth Link Support	4BTN, 4BTD, Dual	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
ESP32 M5Stack Atom Support	4BTN, 4BTD, Dual	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
ESP32 M5Stack Core Based	4BTN, 4BTD, Dual	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
ESP32 M5Stack Core2 Support	4BTN, 4BTD, Dual	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
M5Stack Tough Support	4BTN, 4BTD, Dual	Planned Q4 2022	Planned Q4 2022	Planned Q4 2022	Planned Q4 2022	Planned Q4 2022	Planned Q4 2022	Planned Q4 2022	Planned Q4 2022	Planned Q4 2022	Planned Q4 2022	Planned Q4 2022	Planned Q4 2022	Planned Q4 2022	Planned Q4 2022	Planned Q4 2022	Planned Q4 2022	Planned Q4 2022	Planned Q4 2022	Planned Q4 2022	Planned Q4 2022
HDMI Output to large Monitor	4BTN, 4BTD, Dual	Yes, using ATOM	Yes, using ATOM	Yes, using ATOM	Yes, using ATOM	Yes, using ATOM	Yes, using ATOM	Yes, using ATOM	Yes, using ATOM	Yes, using ATOM	Yes, using ATOM	Yes, using ATOM	Yes, using ATOM	Yes, using ATOM	Yes, using ATOM	Yes, using ATOM	Yes, using ATOM	Yes, using ATOM	Yes, using ATOM	Yes, using ATOM	Yes, using ATOM
ICSUSBProxy required	4BTN, 4BTD, Dual	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
Other ESP32 Platform support	4BTN, 4BTD, Dual	Planned Q2 2023	Planned Q2 2023	Planned Q2 2023	Planned Q2 2023	Planned Q2 2023	Planned Q2 2023	Planned Q2 2023	Planned Q2 2023	Planned Q2 2023	Planned Q2 2023	Planned Q2 2023	Planned Q2 2023	Planned Q2 2023	Planned Q2 2023	Planned Q2 2023	Planned Q2 2023	Planned Q2 2023	Planned Q2 2023	Planned Q2 2023	Planned Q2 2023
PC Required for IC-7300 or IC-9700	4BTN, 4BTD, Dual	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
PC Bluetooth Link to Cabled CI-V Radio	4BTN, 4BTD, Dual	No, since Bluetooth is already in use for IC-705	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Visual Studio required	4BTN, 4BTD, Dual	No, Plug and Play	No, Plug and Play	No, Plug and Play	No, Plug and Play	No, Plug and Play	No, Plug and Play	No, Plug and Play	No, Plug and Play	No, Plug and Play	No, Plug and Play	No, Plug and Play	No, Plug and Play	No, Plug and Play	No, Plug and Play	No, Plug and Play	No, Plug and Play	No, Plug and Play	No, Plug and Play	No, Plug and Play	No, Plug and Play
Plug and Play	4BTN, 4BTD, Dual	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
WIFI	4BTN, 4BTD, Dual	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required

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