

Primare DD15 RS232 Command List

Settings

Baud Rate: 115200



















rev 1.2 2018-10-30

Data bits: 8

Approved with DD15 v1.25

Parity: None

Stop bits: 1

Function	Command sequence	Description	Reply from device
Operate/Standby toggle	0x02 0x57 0x01 0x00 0x10 0x03	Operate/Standby toggle	See below
Operate/Standby	0x02 0x57 0x81 0x00 0x10 0x03	Standby	0x02 0x01 0x00 0x10 0x03
	0x02 0x57 0x81 0x01 0x10 0x03	Operate	0x02 0x01 0x01 0x10 0x03
Dim Cycle	0x02 0x57 0x0a 0x00 0x10 0x03	Step through all dim levels	See below
Dim Set	0x02 0x57 0x8a 0x00 0x10 0x03	DIM OFF	0x02 0x0a 0x00 0x10 0x03
	0x02 0x57 0x8a 0x01 0x10 0x03	DIM LOW	0x02 0x0a 0x01 0x10 0x03
	0x02 0x57 0x8a 0x02 0x10 0x03	DIM MID	0x02 0x0a 0x02 0x10 0x03
	0x02 0x57 0x8a 0x03 0x10 0x03	DIM HIGH	0x02 0x0a 0x03 0x10 0x03
Verbose toggle	0x02 0x57 0x0d 0x00 0x10 0x03	Verbose toggle (enable verbose for reply)	See below
Verboser set	0x02 0x57 0x8d 0x00 0x10 0x03	Disable verbose	0x02 0x0d 0x00 0x10 0x03
	0x02 0x57 0x8d 0x01 0x10 0x03	Enable verbose	0x02 0x0d 0x01 0x10 0x03
Menu Toggle	0x02 0x57 0x0e 0x00 0x10 0x03	Enter/Exit settings menu	See below
Menu Set	0x02 0x57 0x8e 0x00 0x10 0x03	Exit settings menu	02 0x0e 0x00 0x10 0x03
	0x02 0x57 0x8e 0x01 0x10 0x03	Enter settings menu	02 0x0e 0x01 0x10 0x03
IR Input toggle	0x02 0x57 0x12 0x00 0x10 0x03	IR Front/Back toggle	See below
IR Input set	0x02 0x57 0x92 0x00 0x10 0x03	IR Front	0x02 0x12 0x00 0x10 0x03
	0x02 0x57 0x92 0x01 0x10 0x03	IR Back	0x02 0x12 0x01 0x10 0x03
Factory reset	0x02 0x57 0x13 0x00 0x10 0x03	Resetting to factory default settings	0x02 0x13 0x01 0x10 0x03
Read manufacturer	0x02 0x52 0x15 0x00 0x10 0x03	Read manufacturer	Primare
Read model	0x02 0x52 0x16 0x00 0x10 0x03	read model name	DD15
Read version	0x02 0x52 0x17 0x00 0x10 0x03	Read current software version	
Remote commands over RS232			
Standby toggle 	0x02 0x57 0x0f 0x03 0x10 0x03	02 57 0f 03 10 03	Power toggle
Operate 	0x02 0x57 0x0f 0x01 0x10 0x03	02 57 0f 01 10 03	Operate
Standby 	0x02 0x57 0x0f 0x03 0x10 0x03	02 57 0f 03 10 03	Power toggle
UP 	0x02 0x57 0x0f 0x1a 0x10 0x03	02 57 0f 1a 10 03	Arrow up
DOWN 	0x02 0x57 0x0f 0x1b 0x10 0x03	02 57 0f 1b 10 03	Arrow down
LEFT 	0x02 0x57 0x0f 0x1c 0x10 0x03	02 57 0f 1c 10 03	Arrow left
RIGHT 	0x02 0x57 0x0f 0x1d 0x10 0x03	02 57 0f 1d 10 03	Arrow right
MUTE			n/a
DIM	0x02 0x57 0x0f 0x31 0x10 0x03	02 57 0f 31 10 03	Cycle dim mode
MENU	0x02 0x57 0x0f 0x33 0x10 0x03	02 57 0f 33 10 03	Toggle menu
SELECT	0x02 0x57 0x0f 0x1e 0x10 0x03	02 57 0f 1e 10 03	select item in menu
RETURN 	0x02 0x57 0x0f 0x1f 0x10 0x03	02 57 0f 1f 10 03	leave currently active submenu in menu
RED 			n/a
GREEN 			n/a
YELLOW 			n/a
BLUE 			n/a
info (short press) i	0x02 0x57 0x0f 0x2f 0x10 0x03	02 57 0f 2f 10 03	Step between elapsed/remaining time
info (long press) i			
1	0x02 0x57 0x0f 0x06 0x10 0x03	02 57 0f 06 10 03	Track #1
2	0x02 0x57 0x0f 0x08 0x10 0x03	02 57 0f 08 10 03	Track #2
3	0x02 0x57 0x0f 0x0a 0x10 0x03	02 57 0f 0a 10 03	Track #3
14	0x02 0x57 0x0f 0x07 0x0c 0x10 0x03	02 57 0f 07 0c 10 03	Track #14
X	0x02 0x57 0x0f 0xY 0x10 0x03	02 57 0f Y 10 03	Track #Y
199	0x02 0x57 0x0f 0x05 0x16 0x16 0x10 0x03	02 57 0f 05 16 16 10 03	Track #199
Volume +			n/a
Volume -			n/a
Previous 	0x02 0x57 0x0f 0x28 0x10 0x03	02 57 0f 28 10 03	Jumps to previous track
Next 	0x02 0x57 0x0f 0x27 0x10 0x03	02 57 0f 27 10 03	Jumps to next track
FFWD 	0x02 0x57 0x0f 0x29 0x10 0x03	02 57 0f 29 10 03	Fast-forward
FRWD 	0x02 0x57 0x0f 0x2a 0x10 0x03	02 57 0f 2a 10 03	Fast-rewind
Play/Pause 	0x02 0x57 0x0f 0x23 0x10 0x03	02 57 0f 23 10 03	Toggle play/pause
PLAY	0x02 0x57 0x0f 0x21 0x10 0x03	02 57 0f 21 10 03	Play
PAUSE	0x02 0x57 0x0f 0x22 0x10 0x03	02 57 0f 22 10 03	Pause
STOP	0x02 0x57 0x0f 0x25 0x10 0x03	02 57 0f 25 10 03	Stop
EJECT	0x02 0x57 0x0f 0x24 0x10 0x03	02 57 0f 24 10 03	Eject disc
INSERT	0x02 0x57 0x0f 0x26 0x10 0x03	02 57 0f 26 10 03	Insert disc
Repeat 	0x02 0x57 0x0f 0x2b 0x10 0x03	02 57 0f 2b 10 03	Toggle repeat, repeat all, repeat off