

Selecting and entering device codes

- Note:**
- Two or more equipment codes cannot be entered for the same item of equipment.
 - Equipment codes cannot be entered for “PJ”.
 - For device codes that have a power remote control signal, the power remote control signal for the device will be transmitted when the device code is selected. Turn the power for the device on as a test.

Setting method

1

Press [SETUP] for 3 seconds or more.

2

Select the equipment that you would like to set, and then press [Enter].

3

Select the desired equipment code while referring to “Equipment code list”, and then press [ENTER].

4

Press [ENTER] again to confirm the selection.

5

Press [ENTER] again to confirm the selection.

6

Press [ENTER] again to confirm the selection.

7

Press [ENTER] again to confirm the selection.

8

Press [ENTER] again to confirm the selection.

9

Press [ENTER] again to confirm the selection.

10

Press [ENTER] again to confirm the selection.

- Note:**
- If the home theatre system cannot be operated with the code you have entered, enter the next equipment code that is listed.
 - If the home theatre system does not support this function, it will not operate when the buttons are pressed.
 - Refer to the Remote Control Operating Guide for the remote control for details on other setting methods.

Equipment code list

Manufacturer name	Equipment code	Manufacturer name	Equipment code	Manufacturer name	Equipment code
<DVD> DVD/DVD-R					
Panasonic	0490, 0503, 0703, 1010, 1011, 1362, 1462, 1490, 1762, 1834, 1905, 1908	Panasonic	0037, 0108, 0208, 0226, 0508, 0548, 0650, 0853, 1333, 1334, 1650	Panasonic	0247, 0500, 0701, 0847, 1508
DENON	0490, 1634	Bang & Olufsen	0565	GE	0392
HITACHI	0522, 0717	HITACHI	0093, 0178, 0560, 0625	HITACHI	0819, 1284
JVC	0573, 0664, 0695, 0713	JVC	0037, 0108, 0178, 0480, 0481, 0508, 0548, 0578, 0634, 1037	JVC	0775, 1507
LG	0503, 0539, 0623, 0867, 1164, 1940	SAMSUNG	0093, 0508, 0606, 0650, 0653	Marantz	0200
Marantz	0591, 0741, 0790, 0869	SONY	0037, 0108, 0178, 0556, 0714	Pioneer	0329, 0352, 0853, 1308
MITSUBISHI	0521, 0713, 1403	LG	0037, 0093, 0108, 0178, 0512, 0556	Pioneer	0853, 1017, 1108, 1142, 1243, 1244, 1293, 1458, 1570
ONKYO	0503, 0627	MITSUBISHI	0037, 0093, 0108, 0178, 0512, 0556	Thomson	0282, 0500, 0639, 0847, 0853, 1639
Philips	0503, 0539, 0646, 0675, 1158, 1818	Philips	0037, 0108, 0178, 0512, 0556	TOSHIBA	0392, 0713, 0820, 0847, 0853, 1175, 1291, 1498
Pioneer	0490, 0525, 0571, 0631, 1965	SAMSUNG	0037, 0170, 0486, 0512, 0760		
SAMSUNG	0490, 0573, 1075, 1928	SAMSUNG	0037, 0093, 0178, 0208, 0226, 0370, 0556, 0587, 0618	Panasonic	0309, 1288, 1308, 1316, 1518, 1548, 1633, 1763, 1764, 1765
SANYO	0670, 0695, 0713	SANYO	0108, 0170, 0208, 0370, 0508	Aiwa	0121, 1089
SHARP	0630, 0675, 0713, 0752, 1256, 2015, 2024	SHARP	0093, 0650, 1163, 1193	Bang & Olufsen	0799
SONY	0533, 0573, 0864, 1033, 1070, 1431, 1981, 2020	SONY	0037, 0093, 0170, 0650, 1505, 1651	BOSE	1357, 1629
TOSHIBA	0503, 0695, 1045, 2006	Thomson	0037, 0335, 0560, 0625	DENON	0121, 1104, 1360
YAMAHA	0490, 0539, 0545, 0646	TOSHIBA	0093, 0195, 0508, 0618, 0650, 0714, 1163, 1508	JVC	0074, 1495
		Victor	0650, 0653	KENWOOD	0186, 0712, 1313
<VCR> VCR					
Panasonic	0226, 0616, 0836, 1244, 1515, 1516, 1562	Panasonic	0000, 0008, 0107, 0375, 1488	Panasonic	0891, 1089, 1189, 1269, 1289
GE	0048, 0226, 0320	Fujitsu	1497	Pioneer	0135, 1298, 1320
HITACHI	0000, 0037, 0042, 0081	LG	0144	Philips	0891, 1089, 1189, 1269, 1289, 1673
JVC	0045, 0067, 0081	Motorola	0476, 1376, 1483		0186, 1023, 1459, 1623, 1656
Kenwood	0067	NEC	1496	SAMSUNG	1424
LG	0037, 0042, 0045	Pioneer	0144, 0533, 1500, 1877	SANYO	1801
MITSUBISHI	0000, 0043, 0048, 0067, 0081, 0642	Scientific Atlanta	0008, 0237, 0477, 1877	SHARP	0186, 1614
Philips	0000, 0081, 0226, 0618, 0739	SONY	1006	SONY	1112, 1158, 1441, 1622, 1658, 1722, 1759, 1822, 1858
Pioneer	0042, 0067, 0081	TOSHIBA	0000	Technics	0309, 1308, 1309, 1518, 1633, 1763, 1765
SAMSUNG	0045, 0432, 0739			Victor	0074
SANYO	0048, 0067, 0104, 0348			YAMAHA	0176, 0186, 0712, 1276, 1331
SHARP	0037, 0048				
SONY	0000, 0032, 0034, 0636, 1972				
TOSHIBA	0042, 0043, 0045, 0067, 0081, 0352, 0432, 1503, 1972				
Victor	0067				
<CBL> Cable Converter					
Panasonic	0226, 0616, 0836, 1244, 1515, 1516, 1562	Panasonic	0000, 0008, 0107, 0375, 1488		
GE	0048, 0226, 0320	Fujitsu	1497		
HITACHI	0000, 0037, 0042, 0081	LG	0144		
JVC	0045, 0067, 0081	Motorola	0476, 1376, 1483		
Kenwood	0067	NEC	1496		
LG	0037, 0042, 0045	Pioneer	0144, 0533, 1500, 1877		
MITSUBISHI	0000, 0043, 0048, 0067, 0081, 0642	Scientific Atlanta	0008, 0237, 0477, 1877		
Philips	0000, 0081, 0226, 0618, 0739	SONY	1006		
Pioneer	0042, 0067, 0081	TOSHIBA	0000		
SAMSUNG	0045, 0432, 0739				
SANYO	0048, 0067, 0104, 0348				
SHARP	0037, 0048				
SONY	0000, 0032, 0034, 0636, 1972				
TOSHIBA	0042, 0043, 0045, 0067, 0081, 0352, 0432, 1503, 1972				
Victor	0067				

Names and functions of each part

* Buttons shown in this colour are buttons that can be used for learnt functions.

Projector power button

This turns the projector power on and off.

Liquid crystal display

The top shows the selected device, the bottom shows the functions of that device that can be operated.

Function buttons (A/B/C)

These operate the displayed functions for the selected equipment.

MUTE button

This mutes the sound.

Channel button

This selects the channel.

Projector button

This switches the remote control functions to projector mode.

MENU button

This switches to menu mode for the selected equipment.

▲▼▶◀ button

This moves the selection up or down or to the left or right.

NORMAL button

This returns setting values to their factory defaults.

PIC.MODE button

This switches to the image menu.

ASPECT button

This switches the aspect ratio.

MAIN adjustment button

This displays the “PICTURE” menu.

ADVANCED adjustment button

This displays the “ADVANCED” menu.

System power button

This turns the power supply for equipment other than the projector on and off.

LIGHT button

This turns on the backlight for the remote control.

SETUP button

This switches to setup mode for the selected system equipment.

SOURCE button

This selects the equipment to be operated.

VOLUME button

This adjusts the sound volume.

DVD/video playback buttons

These buttons are used for functions related to DVD and video playback.

RETURN button

When a menu is displayed, this button returns to the previous menu.

ENTER button

This button accepts the selected item.

SHUTTER button

This button lets you momentarily hide images.

Input select buttons

These buttons select the input signals from connected equipment.

MEM.LOAD button

This displays the “MEMORY LOAD” menu.

C.C.M. (Cinema Colour Management) button

This displays the “COLOUR MANAGEMENT” menu.

PT-AE900U/E LCD Projector Remote Control Quick Reference Guide

In addition to operating the projector, this remote control can also be used to make simple settings for your home theatre system.

- Note:**
- This remote control is only to be used for operating home theatre system. Do not use it for any other type of equipment.
 - It may not be possible to record all home theatre system operations.
 - Refer to the Remote Control Operating Guide for details on operation.

- Be sure to read the Operating Instructions for the projector and the home theatre system also when using the remote control.

TQDJ19023

Learning home theatre system remote control signals

Note:

- Remote control signals that are not infrared-type (wave format) signals cannot be recorded.
- It may not be possible to record some types of signal.

Setting method

1

Press [SETUP] for 3 seconds or more.

2

Select “USER 1-3” and then press [ENTER].

3

Select “LEARN?” and then press [ENTER].

4

Place the projector’s remote control next to the emitter of the home theatre system’s remote control.

5

Press the button on the projector’s remote control that you would like to learn, and after “LEARNING?” is displayed, press the corresponding button on the home theatre system device’s remote control.

6

Press [SETUP] to finish.

7

Press [SETUP] to finish.

8

Press [SETUP] to finish.

9

Press [SETUP] to finish.

10

Press [SETUP] to finish.

11

Press [SETUP] to finish.

12

Press [SETUP] to finish.

13

Press [SETUP] to finish.

14

Press [SETUP] to finish.

15

Press [SETUP] to finish.

16

Press [SETUP] to finish.

17

Press [SETUP] to finish.

18

Press [SETUP] to finish.

19

Press [SETUP] to finish.

20

Press [SETUP] to finish.

21

Press [SETUP] to finish.

22

Press [SETUP] to finish.

23

Press [SETUP] to finish.

24

Press [SETUP] to finish.

25

Press [SETUP] to finish.

26

Press [SETUP] to finish.

27

Press [SETUP] to finish.

28

Press [SETUP] to finish.

29

Press [SETUP] to finish.

30

Press [SETUP] to finish.

31

Press [SETUP] to finish.

32

Press [SETUP] to finish.

33

Press [SETUP] to finish.

34

Press [SETUP] to finish.

35

Press [SETUP] to finish.

36

Press [SETUP] to finish.

37

Press [SETUP] to finish.

38

Press [SETUP] to finish.

39

Press [SETUP] to finish.

40

Press [SETUP] to finish.

41

Press [SETUP] to finish.

42

Press [SETUP] to finish.

43

Press [SETUP] to finish.

44

Press [SETUP] to finish.

45

Press [SETUP] to finish.

46

Press [SETUP] to finish.

47

Press [SETUP] to finish.

48

Press [SETUP] to finish.

49

Press [SETUP] to finish.

50

Press [SETUP] to finish.

51

Press [SETUP] to finish.

52

Press [SETUP] to finish.

53

Press [SETUP] to finish.

54

Press [SETUP] to finish.

55

Press [SETUP] to finish.

56

Press [SETUP] to finish.

57

Press [SETUP] to finish.

58

Press [SETUP] to finish.

59

Press [SETUP] to finish.

60

Press [SETUP] to finish.

61

Press [SETUP] to finish.

62

Press [SETUP] to finish.

63

Press [SETUP] to finish.

64

Press [SETUP] to finish.

65

Press [SETUP] to finish.

66

Press [SETUP] to finish.

67

Press [SETUP] to finish.

68

Press [SETUP] to finish.

69

Press [SETUP] to finish.

70

Press [SETUP] to finish.

71

Press [SETUP] to finish.

72

Press [SETUP] to finish.

73

Press [SETUP] to finish.

74

Press [SETUP] to finish.

75

Press [SETUP] to finish.

76

Press [SETUP] to finish.

77

Press [SETUP] to finish.

78

Press [SETUP] to finish.

79

Press [SETUP] to finish.

80

Press [SETUP] to finish.

81

Press [SETUP] to finish.

82

Press [SETUP] to finish.

83

Press [SETUP] to finish.

84

Press [SETUP] to finish.

85

Press [SETUP] to finish.

86

Press [SETUP] to finish.

87

Press [SETUP] to finish.

88

Press [SETUP] to finish.

89

Press [SETUP] to finish.

90

Press [SETUP] to finish.

91

Press [SETUP] to finish.

92

Press [SETUP] to finish.

93

Press [SETUP] to finish.

94

Press [SETUP] to finish.

95

Press [SETUP] to finish.

96

Press [SETUP] to finish.

97

Press [SETUP] to finish.

98

Press [SETUP] to finish.

99

Press [SETUP] to finish.

100

Press [SETUP] to finish.

101

Press [SETUP] to finish.

102

Press [SETUP] to finish.

103

Press [SETUP] to finish.

104

Press [SETUP] to finish.

105

Press [SETUP] to finish.

106

Press [SETUP] to finish.

107

Press [SETUP] to finish.

108

Press [SETUP] to finish.

109

Press [SETUP] to finish.

110

Press [SETUP] to finish.

111

Press [SETUP] to finish.

112

Press [SETUP] to finish.

113

Press [SETUP] to finish.

114

Press [SETUP] to finish.

115

Press [SETUP] to finish.

116

Press [SETUP] to finish.

117

Press [SETUP] to finish.

118

Press [SETUP] to finish.

119

Press [SETUP] to finish.

120

Press [SETUP] to finish.

121

Press [SETUP] to finish.

122

Press [SETUP] to finish.

123

Press [SETUP] to finish.

124

Press [SETUP] to finish.

125

Press [SETUP] to finish.

126

Press [SETUP] to finish.

127

Press [SETUP] to finish.

128

Press [SETUP] to finish.

129

Press [SETUP] to finish.

130

Press [SETUP] to finish.

131

Press [SETUP] to finish.

132

Press [SETUP] to finish.

133

Press [SETUP] to finish.

134

Press [SETUP] to finish.

135

Press [SETUP] to finish.

136

Press [SETUP] to finish.

137

Press [SETUP] to finish.

138

Press [SETUP] to finish.

139

Press [SETUP] to finish.

140

Press [SETUP] to finish.

141

Press [SETUP] to finish.

142

Press [SETUP] to finish.

143

Press [SETUP] to finish.

144

Press [SETUP] to finish.

145

Press [SETUP] to finish.

146

Press [SETUP] to finish.

147

Press [SETUP] to finish.

148

Press [SETUP] to finish.

149

Press [SETUP] to finish.

150

Press [SETUP] to finish.

151

Press [SETUP] to finish.

152

Press [SETUP] to finish.

153

Press [SETUP] to finish.

154

Press [SETUP] to finish.

155

Press [SETUP] to finish.

156

Press [SETUP] to finish.

157

Press [SETUP] to finish.

158

Press [SETUP] to finish.

159

Press [SETUP] to finish.

160

Press [SETUP] to finish.

161

Press [SETUP] to finish.

162

Press [SETUP] to finish.

163

Press [SETUP] to finish.

164

Press [SETUP] to finish.

165

Press [SETUP] to finish.

166

Press [SETUP] to finish.

167

Press [SETUP] to finish.

168

Press [SETUP] to finish.

169

Press [SETUP] to finish.

170

Press [SETUP] to finish.

171

Press [SETUP] to finish.

172

Press [SETUP] to finish.

173

Press [SETUP] to finish.

174

Press [SETUP] to finish.

175

Press [SETUP] to finish.

176

Press [SETUP] to finish.

177

Press [SETUP] to finish.

178

Press [SETUP] to finish.

179

Press [SETUP] to finish.

180

Press [SETUP] to finish.

181

Press [SETUP] to finish.

182

Press [SETUP] to finish.

183

Press [SETUP] to finish.

184

Press [SETUP] to finish.

185

Press [SETUP] to finish.

186

Press [SETUP] to finish.

187

Press [SETUP] to finish.

188

Press [SETUP] to finish.

189

Press [SETUP] to finish.

190

Press [SETUP] to finish.

191

Press [SETUP] to finish.

192

Press [SETUP] to finish.

193

Press [SETUP] to finish.

194

Press [SETUP] to finish.

195

Press [SETUP] to finish.

196

Press [SETUP] to finish.

197

Press [SETUP] to finish.

198

Press [SETUP] to finish.

199

Press [SETUP] to finish.

200

Press [SETUP] to finish.

201

Press [SETUP] to finish.

202

Press [SETUP] to finish.

203

Press [SETUP] to finish.

204

Press [SETUP] to finish.

205

Press [SETUP] to finish.

206

Press [SETUP] to finish.

207

Press [SETUP] to finish.

208

Press [SETUP] to finish.

209

Press [SETUP] to finish.

210

Press [SETUP] to finish.

211

Press [SETUP] to finish.

212

Press [SETUP] to finish.

213

Press [SETUP] to finish.

214

Press [SETUP] to finish.

215

Press [SETUP] to finish.

216

Press [SETUP] to finish.

217

Press [SETUP] to finish.

218

Press [SETUP] to finish.

219

Press [SETUP] to finish.

220

Press [SETUP] to finish.

221

Press [SETUP] to finish.

222

Press [SETUP] to finish.

223

Press [SETUP] to finish.

224

Press [SETUP] to finish.

225

Press [SETUP] to finish.

226

Press [SETUP] to finish.

227

Press [SETUP] to finish.

228

Press [SETUP] to finish.

229

Press [SETUP] to finish.

230

Press [SETUP] to finish.

231

Press [SETUP] to finish.

232

Press [SETUP] to finish.

233

Press [SETUP] to finish.

234

Press [SETUP] to finish.

235

Press [SETUP] to finish.

236

Press [SETUP] to finish.

237

Press [SETUP]