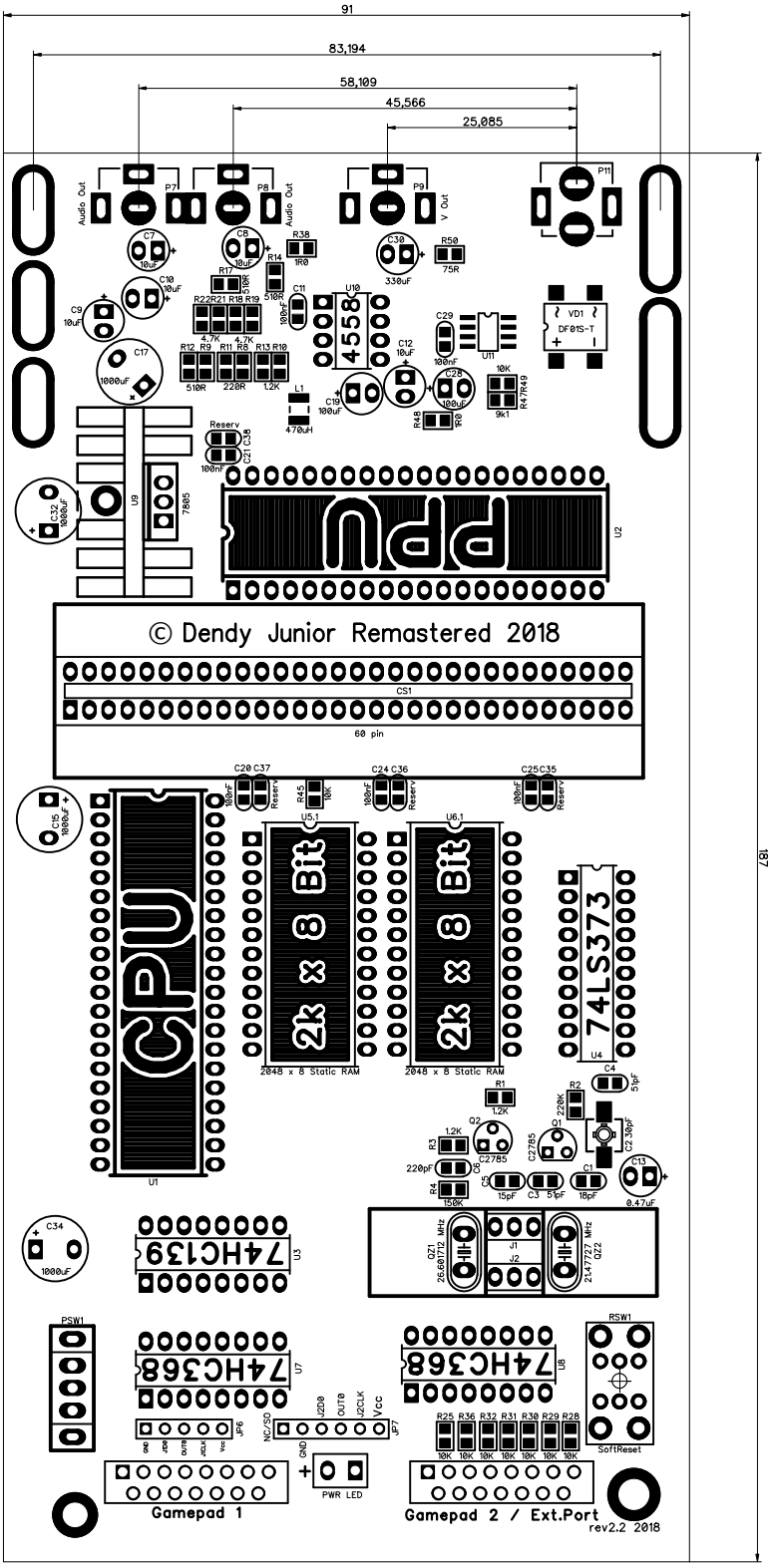
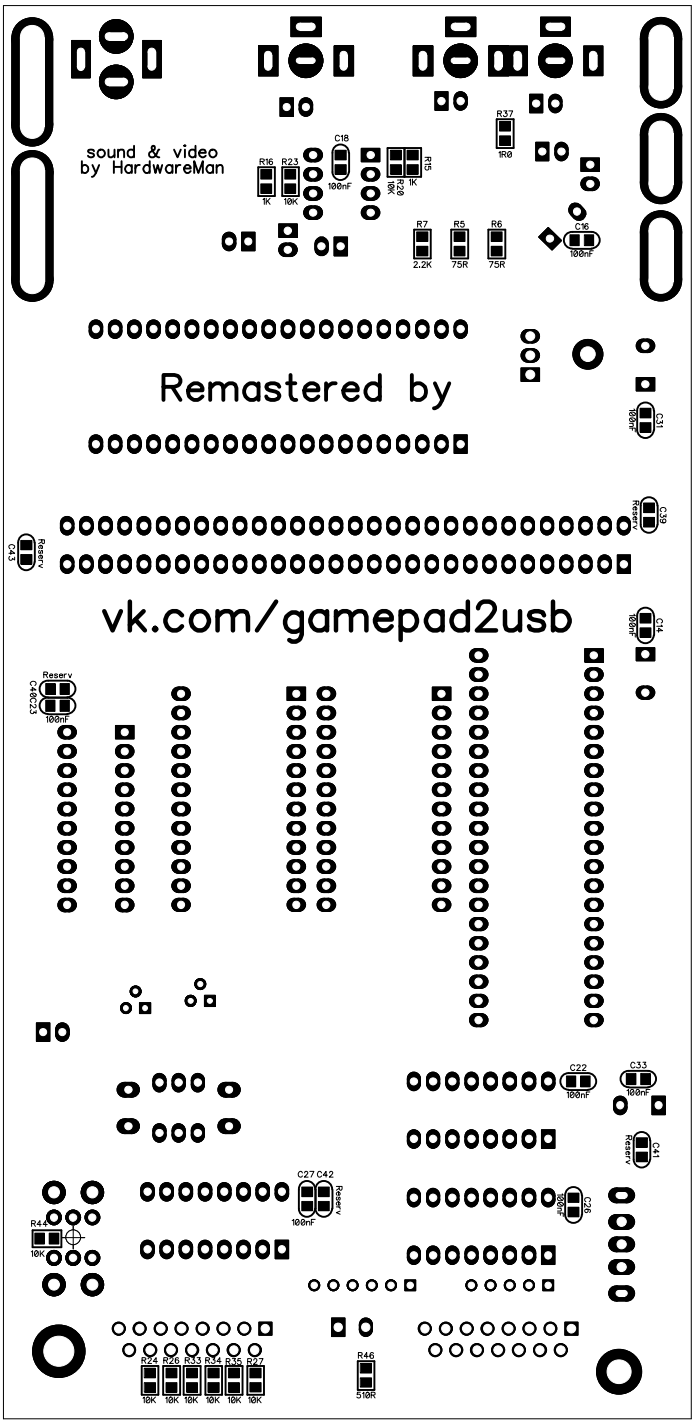

91
83,194
58,109
45,566
25,085
187
Audio Out
P7
P8
Audio Out
P9
V Out
P11
C7 10uF
C8 10uF
R38 1R0
C30 330uF
R50 75R
C10 10uF
R17 510R
R14 510R
C9 10uF
R22 R21 R18 R19
4.7K 4.7K
C11 100nF
U10
4558
C29 100nF
U11
VD1
DF015-T
C17 1000uF
R12 R9 R11 R8 R13 R10
510R 220R 1.2K
C12 10uF
C28 100uF
10K
R47 R49
9k1
L1 470uH
C19 100uF
R48 1R0
Reserv
C21 C38
100nF
C32 1000uF
U9
7805
PPU
U2
© Dendy Junior Remastered 2018
CS1
60 pin
C20 C37
100nF
Reserv
R45 10K
C24 C36
100nF
Reserv
C25 C35
100nF
Reserv
C15 1000uF
U5.1
U6.1
2k x 8 Bit
2k x 8 Bit
74LS373
U4
2048 x 8 Static RAM
2048 x 8 Static RAM
CPU
U1
C4 5pF
R1 1.2K
R2 220K
Q2
Q1
C2 30pF
R3 1.2K
C2785
C2785
220pF C5
C1
C13
R4 150K
15pF C3 51pF 18pF
0.47uF
C34 1000uF
74HC139
U3
Q21 26.60172 MHz
J1
J2
Q22 21.47727 MHz
PSW1
74HC368
U7
74HC368
U8
RSW1
GND
DAT
OUT0
OUT1
CLK
Vcc
JP6
NC/5V
GND
U20
OUT0
U2CLK
Vcc
JP7
R25 R36 R32 R31 R30 R29 R28
10K 10K 10K 10K 10K 10K 10K
SoftReset
PWR LED
Gamepad 1
Gamepad 2 / Ext.Port
rev2.2 2018


sound & video
by HardwareMan
R37
1R0
C18
100nF
R16
1K
R23
10K
R15
1K
R20
10K
R7
2.2K
R5
75R
R6
75R
C16
100nF
Remastered by
C31
100nF
C39
Reserv
C43
Reserv
vk.com/gamepad2usb
C14
100nF
Reserv
C40 C23
100nF
C22
100nF
C33
100nF
C41
Reserv
C27 C42
Reserv
100nF
C25
100nF
R44
10K
R24
10K
R26
10K
R33
10K
R34
10K
R35
10K
R27
10K
R46
510R