Xybots™ Schematic Package
Supplement to the Operators Manual

NOTE
This staple temporarily holds the schematic package together. Remove the staple before using these schematics.
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PWR-2 \( +5V \)
PWR-3 \( +5V \)
PWR-10 \( +5V \)
PWR-11 \( +5V \)
PWR-1 \( GND \)
PWR-5 \( GND \)
PWR-8 \( GND \)
PWR-12 \( GND \)

R115 - MODIC10D
1K
R116 - PFPIC10
1K
R112 - WDPR
1K
R109 - /RESET
1K
R107 - A./TEST
1K
R110 - A163
1K

C17 \( 47/25V \)
C45 \( 47/25V \)
C46 \( .1 \) THRU
BYPASS
C100 \( .1 \)

PWR-9 \( +15V \)

LM317
Q14
Q14
C44 \( .1 \)
R90 \( 1.8K \)

R89 \( 240 \)
C43 \( 47/25V \)
C42 \( .1 \)
C33 \( .1 \)
C32 \( .1 \)

PWR-4 \( \rightarrow NC \)
PWR-6 \( \rightarrow NC \)
PWR-7 \( \rightarrow NC \)

R4 \( 100K \)
Q2
2N5306
CR1 MV5053

R5 \( 240 \)
C3 \( .1 \)
RES

POR

LS14
NOTES: UNLESS OTHERWISE SPECIFIED

1. RESISTOR VALUES ARE IN OHMS, 1/8W.
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Xybots™ Game PCB Assembly Schematic Diagram

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Xybots™ Game PCB Assembly
Schematic Diagram

SP-313 Sheet 8

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Stand-Alone Audio PCB Assembly
Schematic Diagram (Sheet 4 of 4)

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Switching/Linear (SL) Power Supply

Hitron 5V 10A Switching Power Supply
NOTES

⚠️ STAPLE GREEN GROUND WIRE TO SPEAKER PANEL WHERE SHOWN.
⚠️ CONNECT WIRELESS ASSY TO CORRESPONDING COLORS ON POWER SUPPLY.
⚠️ ATTACH DISPLAY HARNESS ASSY TO DISPLAY BEFORE INSTALLING IN CABINET.
Xybots Harness Installation

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