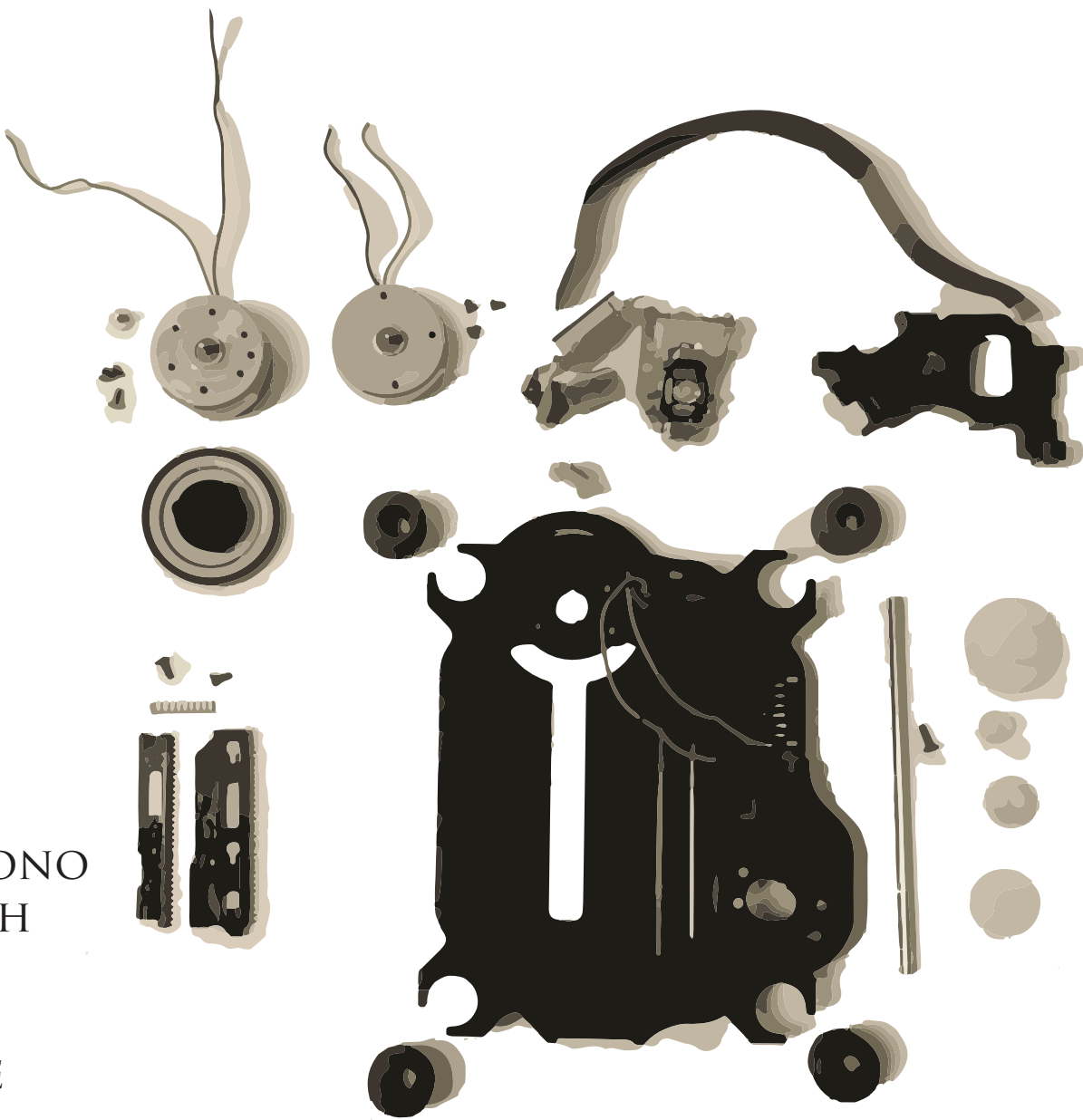


PART LIST

1. DISC READER LID
2. SPRING FOR DISK READER LID
3. VOLUME NOB
4. INTERFACE PANEL
5. INTERFACE PANEL FRAME
6. TOP PLATE
7. RESISTANCE GEAR FOR DISC READER COVER
8. USB PORT HOLDER
9. USB COVER
10. FRONT PANEL BUTTONS
11. CONTROL BUTTON
12. PAUSE/PLAY BUTTON
13. DISK READER
 - A STEPPER MOTOR
 - B COGWHEELS X4
 - C RUBBER VIBRATION DAMPENERS X4
 - D DISK READER FRAME
 - E DC MOTOR
 - F DISK HOLDER HEAD
 - G GLIDERS X2
 - H SPRING
 - I LASER GLIDE AXLE
 - J LASER BRACKET
 - K LASER
 - L LENS
 - M WASHER X4
14. LCD BOARD CREWS X6
15. DISK READER SCREWS X4
16. USB BRACKET SCREWS X2
17. USB PORT WITH CONNECTOR
18. IR SENSOR SCREWS X2
19. AUDIO AMPLIFIER PASSIVE COOLER
20. 3,5MM DIAMETER STEREO JACK/ MONO JACK BOARD WITH CONNECTORS WITH ONE SCREW
21. MAIN BOARD
 - N DISK READER CONTROL CABLE
 - O DISK READER POWER CABLE
 - P LCD POWER/CONTROL CABLE
 - Q ANALOG TV CABLE
22. LOCK OF DISC READER COVER
23. ANALOG TV RECEIVER
24. BOTTOM PLATE

PART WEIGHT

ALL TOGETHER 1241 G
 PLASTIC PARTS 741 G
 MAIN BORD 192 G
 LCD BOARD 89 G
 CD ROM 84 G
 USB 7 G
 ANALOG TV RECEIVER 43 G
 PASSIVE COOLER 28 G
 USB 7 G
 AUDIO OUTPUT 8 G
 SCREWS 23 G
 SPRING FOR DISK READER LID 3 G



REPAIR AND MAINTENANCE 1/10

- + STANDARD PHILLIPS SCREWS USED THROUGH-OUT
- REPAIR MANUAL ONLY AVAILABLE IN 3RD PARTY WEBSITE AND COSTS 19USD
- SHORT WIRING AND TIGHT FITTING MAKES IT DIFFICULT TO REMOVE THE MAIN BOARD WITHOUT DAMAGING CONNECTORS
- NO ORIGINAL SPARE PARTS CAN'T BE FOUND
- SOME PARTS AND CABLES ARE GLUED

TOOLS FOR DISSASSEMBLING THE DVD MICRO THEATER

SCREWDRIVER SET
 SOLDERING IRON
 HEAT GUN

TOOLS USED IN MAKING THE BOARD

SCREWDRIVER SET
 SAW
 GLUE GUN
 METAL RULER
 PAPER KNIFE
 SPATULA
 JIGSAW
 ROTATING SANDER
 ELECTRIC SANDER
 ELECTRIC ANGLE SAW
 VINYL CUTTER
 CORDLESS DRILL

EQUIPMENT USED TO MAKE PRESENTATION

GOPRO 2
 TRIPOD

PROGRAMS USED

ADOBE ILLUSTRATOR
 SONY VEGAS PRO 13

QR CODE GENERATOR

[HTTP://WWW.QR-KODER.DK](http://www.qr-koder.dk)

LINKS TO PROJECTS THAT CAN BE MADE USING PARTS FROM DVD



USB MINI DRILL



CONTROLLING A STEPPER MOTOR



FLY ELECTRIC!



POCKET LASER ENGRAVER



Sander W. Perrson



Darius Gintalas



Stjepan Mikulic



Kresimir Dakovic



Tomas Pocius

