

EN-7305

USER MANUAL



Series EN-7305

*****Important**-First please check your model number before proceeding. The user manual is set up to correspond to the model number and installation will vary depending on the model.

Required tools: Phillips head screwdriver, pliers

**** (Photos shown may vary according to different model number)*

Step 1. Remove front bezel

Place case on edge of table. From rear, placing hands on sides of top cover, and thumbs firmly on chassis. Slide top cover towards you 1". Spread sides and lift straight up to remove. (Fig. 1)



Fig:1

Step 2. Remove top cover

From the inside of the chassis, unfasten the screws first (Fig. 2) Locate the 6 bezel fasteners and unfasten 1 side at a time. After uncoupling the 6 fasteners, remove the bezel. (Fig. 3)



Fig:2



Fig:3



Fig:4

Step 3. Install fan and speaker

Remove fan housing by using thumbs to unfasten clips and place fan in housing (Fig. 4). Snap fan housing back into the chassis. Connect fan and speaker wiring to M/B as instructed in M/B user manual (After M/B is installed!).

Step 4. Install FDD, HDD, CD-ROM, 5.25" FDD, DVD

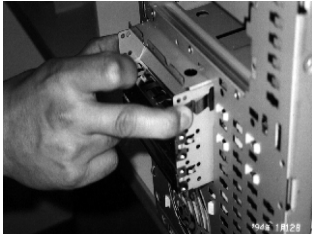


Fig:5

Install 3.5" HDD and FDD (floppy)

A. Squeeze tab on top (Fig.5) and swing out 3.5" drive cassette. Slide HDD into cassette and fasten with coarse thread flat head screws. Slide floppy in to the same cassette and fasten with fine thread flat head screws.

B. Reinstall drive cassette after M/B installation



Fig:6

Install CD-ROM, (DVD or 5.25" FDD)

A. Fasten slide guides to the sides of CD-ROM (DVD or 5.25" FDD) using fine thread flat head screws (Fig. 6)

B. Slide CD-ROM in to 5.25" bay and Snap in to place. (Fig. 7)

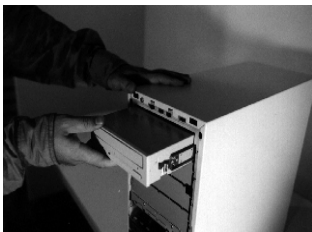


Fig:7

Step 5. Install motherboard(M/B)

- A.** Identify if M/B is ATX or microATX.
- B.** Lay chassis on side with electronic bay visible. (Fig.8)
- C.** Make sure punch out holes for I/O ports on the I/O plate are punched out matching ports on the M/B. (Fig. 9)
- D.** Install at an angle, first by lining up the I/O ports on the M/B with I/O plate.(Fig.10)
- E.** Once holes are lined up, set M/B on standoffs, make sure the M/B is seated properly and fasten M/B using hex head screws.
(M/B mounting screw holes will vary with manufacturer. Please refer to M/B user manual for more details.)
- F.** Fasten M/B using hex head screws.
- G.** Connect cables as directed in M/B manual.

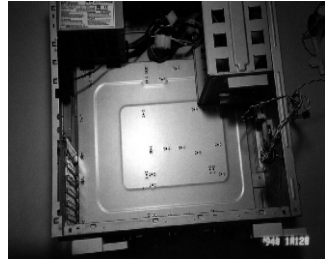


Fig:8



Fig:9

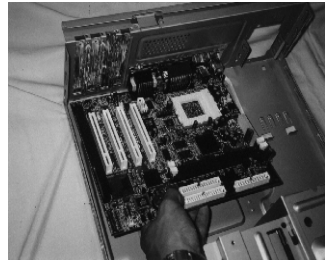


Fig:10

Step 6. Install the power supply(P/S)

Slide in to P/S area and fasten with hex head screws. (Fig. 11) Connect wires as directed in M/B manual



Fig:11

7. Reinstall front bezel



Fig:12

Line up top bezel guides with holes in chassis and snap bezel into place.(Fig. 12)

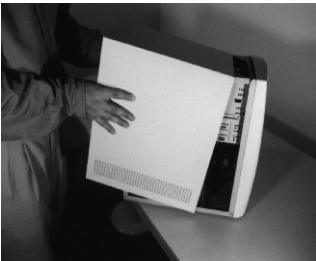
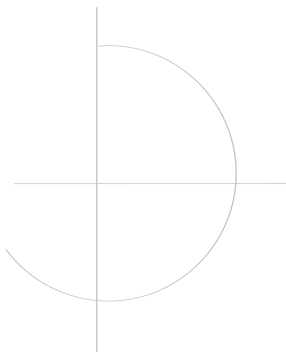


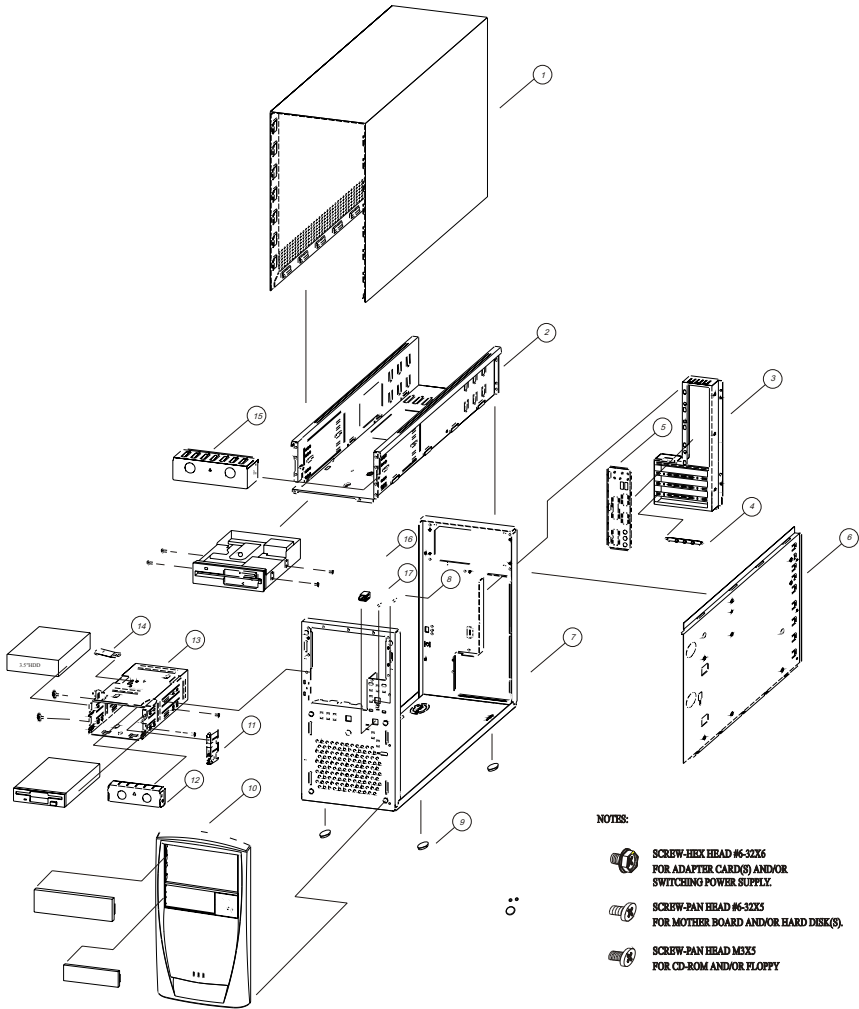
Fig:13

8. Reinstall top cover

Orient top cover and slide vertically down and make sure slide fastener guides are properly set in the rails. (Fig.13) Once top cover is set properly on the rails, slide away from you to close the top cover. Use hex head screws to fasten top cover to chassis.



Schematic



Part List

EN-7305		SERIES	P/N:3636028
NO	P/N	PART NAME	
1	3220226	COVER	
2	32220179	SUPPORT BRACKET	
3	3220192	ADAPTER BRACKET	
4	3220135	SPRING	
5	*5210384	I/O PLATE	
6	3220215	M/B LATCH	
7	3221287	CHASSIS	
8	5406379	HDD LED	
9	3132574	RUBBER FOOT	
10	*****	BEZEL	
11	3220374	SPRING	
12	3220146	3.5" EMI COVER	
13	3220181	HDD BRACKET	
14	3220374	SPRING	
15	3220157	5.25" EMI COVER	
16	5406357	POWER SW	
17	5406368	POWER LED	
EN-7305		SERIES	ACCESSORY PART LIST
NO	P/N	PART NAME	
A	3500851	SCREW-PAN HEAD #6-32*5	
B	3501171	SCREW-HEX HEAD #6-32	
C	3501592	SCREW-PAN HEAD M3*5	
D	3602055	POLYBAG 8*12	
E	3602102	INNER BOX	