

Re: FCC ID IHDT56ZZ1
Applicant: Motorola Inc
Correspondence Reference Number: 11377
731 Confirmation Number: EA96222
Date of Original E-Mail: 01/10/2000

1. Uploaded manual appears to describe 3 belt-clip/holsters offered as accessories. SAR report contains data for a "normal" and a "slim" holster. Earlier proposed body-worn RF exposure statement seems to indicate a specific holster will be supplied for the phone. Please clarify the number of available holsters, revise the manual information accordingly and make appropriate revisions to previously proposed body-worn statement (also see previous correspondence).

[An updated users manual page follows which illustrates the approved \(tested\) belt clip devices. A supplemental SAR report responds to questions 3-6.](#)

2. FYI - in future filings, please include field probe/system validation or equivalent info for the muscle material used for testing body-worn SAR.

3. Section 8 of SAR report describes highest SAR for AMPS mode is 0.61 W/kg and was found on the right side of the head. This disagrees with the data in the report, highest SAR is 0.54 on the left side, please clarify.

4. The tissue dielectric parameters used for hand exposure evaluation in the PCS band (section 9 of SAR report) should be included in the report, please provide parameters.

5. The recipe for the muscle tissue materials (cellular & PCS) should be provided in the report, please submit parameters.

6. Please identify the peak SAR location with respect to the phone, its antenna and the holster/belt-clip for the body-worn SAR data included in the SAR report, need this for worst case AMPS mode only. Also, verify if the body-worn SAR was tested with the device parallel to the phantom. Normal body-worn operating configurations typically allow the lower edge of the device to hang down and touching the body. This may affect body-worn SAR results if tested differently (depending on differences in spacing between the two configurations and peak SAR location, concerned about PCS band only).

Note: Output for AMPS mode is 408 mW ERP, Part 22 CDMA is 270 mW ERP and PCS CDMA is 479 mW EIRP. Grant comments - Output is ERP for Part 22 and EIRP for Part 24. SAR compliance for body-worn operation is limit to a "normal" and a "slim" holster/belt-clip, as described in the filing.

Accessory Options

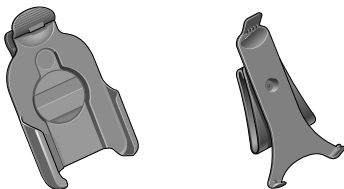
Desktop Charger (AC Adapter Required)

This charger can be loaded with two batteries at once. Equipped with one LED charging status indicator for each battery, the charger's front pocket can charge a battery attached to a phone, and the rear pocket can charge a battery by itself. For use with Lithium Ion and Nickel Metal Hydride batteries.



Holsters

Your Motorola Timeport™ phone is so small and light, it is positively wearable. Slip it in one of the available holsters and clip the holster on— for the ultimate in high-tech fashion.



Headset



The convenient headset provides both an earphone and microphone in one small piece for simple hands-free and private telephone conversations. The headset plugs directly into the jack on the top of your phone, so that you can wear your phone and move freely. Place the foam cover on the earpiece for a more comfortable fit. See pages 94-97 for Call Options that make using a headset with your phone even more convenient.