
Subject: Sony TC-650

Posted by [Leonard Malak](#) on Mon, 09 Jun 2008 02:00:01 GMT

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Where can I obtain an operator's manual for the Sony Model TC-650 reel to reel tape recorder?
Or does any one know what the function of the "tape lift" switch on/off is?

Subject: Re: Sony TC-650

Posted by [Wayne Parham](#) on Wed, 11 Jun 2008 23:09:29 GMT

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Have you checked StereoManuals.com?

Subject: Re: Sony TC-650

Posted by [Leonard Malak](#) on Wed, 11 Jun 2008 23:39:40 GMT

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I sent for a service manual from Vintage Texas, if I ever get it. I was wondering if there is an operators manual for it. I bought the tape recorder used, as is. It works fine, but I don't know what the tape lift function does. Thanks for the info anyway.Len

Subject: Re: Sony TC-650

Posted by [slbender](#) on Thu, 12 Jun 2008 13:41:53 GMT

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Usually such a switch function that affects the tape lifters on other sets is commonly called a "search" function. The tape lifters pull the tape away from the heads during fast functions such as: fast forward, rewind and pause, to prevent head wear. A tape lifter disable is really only useful either when editing or moving the tape by hand to hear what is on the tape at a precise point; or to hear tape output during fast wind or rewind to get to a point where the program, song, or selection ends. Hopefully Sony's implementation of the tape lifter disable switch also reduces the audio level by 10 dB or 20 dB to make sure its use doesn't inadvertently blow out the tweeters and/or woofers in your system, by applying supersonic or subsonic audio quite when at high wind speeds - at normally high audio levels... YMMV..-Steven L. Bender

Subject: Re: Sony TC-650

Posted by [Leonard Malak](#) on Thu, 12 Jun 2008 16:44:41 GMT

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Thanks for the info. It makes sense. Saves on the wear of the heads during wind and rewind and frequent cleaning due to tape residue. I usually just used the counter for editing, but this would be more precise. This is the first recorder I've seen it on, that's why I didn't know what it was for. I really appreciate your response. Thanks again. Len

Subject: Re: Sony TC-650

Posted by [Leonard Malak](#) on Fri, 22 Aug 2008 00:32:36 GMT

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Got the repair manual from Stereo Manuals, thanks, but am still looking for the operator's manual for the same. Anyone??

Subject: Re: Sony TC-650

Posted by [Wayne Parham](#) on Mon, 29 Sep 2008 21:35:24 GMT

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Don't they have operators manuals there too?

Subject: Re: Sony TC-650

Posted by [Leonard Malak](#) on Tue, 30 Sep 2008 17:34:17 GMT

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No they don't. I have two service manuals now, one from Stereo Manuals & another from Vintage Texas. Neither place has the operator's manual. I would like to know how to do certain recordings (ex: sound on sound, sound with sound etc) since I bought the recorder used "as is", it didn't have the operator's manual. The recorder works great. I have searched the internet to no avail to see if any one has the recorder for a copy or an original. Any other other ideas? Would greatly appreciate it. Thanks! Len

Subject: Re: Sony TC-650

Posted by [AV-CARL](#) on Thu, 30 Jul 2009 14:31:14 GMT

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I have a TC-650 Owner's Instruction Manual I would be willing to copy it for you and email it to you (PDF) for a copy of the service manual.

Subject: Re: Sony TC-650

Posted by [kelpugh](#) on Tue, 23 Mar 2010 18:46:49 GMT

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Hello my name is Kathy and I would like a pdf manuel of the sony tc-650 my email is wealthykelly@yahoo.com

Subject: Re: Sony TC-650

Posted by [Illion](#) on Sat, 10 Apr 2010 02:54:12 GMT

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i have a service manual Illion@verizon.net
