POSTED 6-27-'04

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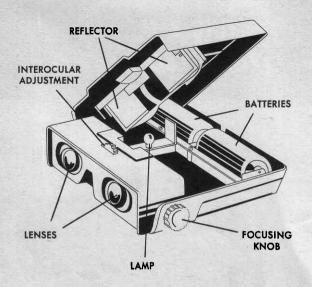
OPERATING & MAINTENANCE Justications





TDC
STEREO VIVID

DELUXE VIEWER



FOCUS

The two red knobs on the side of the TDC Stereo Vivid Viewer are the focusing knobs. Hold the viewer close to the eyes and rotate either knob until sharp focus is obtained.

INTEROCULAR

The red knob with the white dot (on top of the viewer and in the center) is the interocular adjustment. If you see more than one image when looking in the viewer, rotate this knob in one direction, and then the other, until you see only one image. Normally, you will not have to change the position of this knob once it is properly set. Effective adjustment is from 61 mm. to 73 mm. separation.

BATTERIES

TDC Stereo Vivid Viewer uses standard "D" cells. To replace batteries, first remove screw in bottom of viewer. Lift off top of viewer, remove old cells, and insert new ones as shown on bottom plate of viewer. In replacing cover, be careful that reflector does not catch on slide slot. Replace screw in bottom of viewer.

LAMP

The lamp is a 2.5-volt, .3-amp. standard miniature screw-base flashlight lamp (G. E. #14, or equivalent), identified by a blue bead. To replace lamp, remove cover as above, replace lamp in socket, wipe lamp clean, and replace cover.

LENSES

The cemented achromatic lenses have an effective focal length of 42.7 mm. In cleaning, use regular lens tissue or soft, lintless cloth.

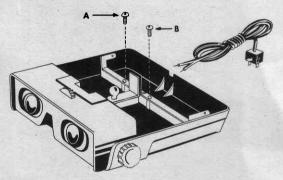
REFLECTOR

The reflector is specially designed to give maximum light behind the slide. Under normal care and use, it will not be necessary to clean the reflector. However, if it becomes necessary to clean the reflector, remove cover as above, remove the clip spring below the reflector, and slip reflector out of housing. Clean with soft, slightly damp cloth. Do not replace before dry. Replace cover as above.

On the bottom plate of the viewer is a space for your name, and also a tripod socket for stationary mounting.

TRANSFORMER OPERATION

You may wish to use your TDC Stereo Vivid Deluxe Viewer with regular house current instead of batteries. This is very easy to do, and provides many hours of viewing without worrying about battery replacement. Many transformer units are available, such as the Viewmaster Model 3 Transformer, and all can be connected to the Stereo Vivid Deluxe Viewer by following the simple directions below.



To connect transformer unit, first remove top of housing as you would to replace batteries, and then remove the batteries. Loosen screws A and B, slip the open leads on one end of the transformer cord under the screws, and then tighten the screws firmly. Place the transformer cord in the notch at the rear of the lower housing. Before fastening the top of the housing, be sure the cord remains in the notch.

CAUTION: In using a transformer, connect to 110-115 volt alternating current only; do NOT use direct current.



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