CLEARIMAGE II® HIGHPOWER AND TELEPHOTO MICROSCOPES

GENERAL
The ClearImage II® Telephoto Microscope and the High Power Microscopes are mounted in the classic May Fulvue frame.

The ClearImage II® Telephoto Microscope enables low vision patients to read at a greater distance from the eye than any other comparable system available. This system provides the widest possible field of vision which is clear, crisp and distortion free from edge to edge.

The ClearImage II® Telephoto Microscope is a multiple lens system of high index glass permanently coated with magnesium fluoride. It has a 28 mm diameter and is available in a magnification range of 8X (32 diopters) to 16X (64 diopters). The patient’s distance Rx can be incorporated into the system.

The ClearImage II® High Power Microscope was designed to be cosmetically more appealing for low vision patients who require greater magnification. It has a 19 mm diameter and is available in a magnification range of 14X (56 diopters) to 20X (80 diopters).

FITTING
The ClearImage II® Telephoto Microscope and the ClearImage II® High Power Microscope are mounted in the geometric center and are generally prescribed as a monocular device due to the close working distance. The ClearImage II® Telephoto Microscope comes standard in the May Fulvue Frame. It can also be mounted in the Yeoman 6, 047, 062 or 069 frames. The ClearImage II High Power Microscopes come standard in the May Fulvue frame, due to their small size, they can be mounted in any frame we supply. Please see our Microscope Frame Selection Guide for more frame information.

POWERS AVAILABLE
Telephoto Microscope: 8X, 10X, 12X, 14X, 16X
HighPower Microscope: 14X, 16X, 18X, 20X

ClearImage II® High Power Microscopes mounted May Fulvue frame

ClearImage II® Telephoto Microscopes mounted Yeoman 6 (left) and May Fulvue (right) frames