

Pictor Plus

PRICE	N/A
COMPANY	Volk Optical
PHONE	(440) 942-6161
WEB	www.volk.com/pictorplus
KEY FEATURES	
<ul style="list-style-type: none"> • Weighs 1 pound • High-resolution images • Easy integration with personal computers and mobile devices 	

The Pictor Plus is Volk Optical's next-generation portable ophthalmic imaging device. According to the company, the highly mobile device weighs 1 pound. The Pictor Plus produces high-resolution images for initial screening and follow-up treatments, and users can enter patients' information directly into the handset. Two easily interchangeable modules provide high-resolution retinal (non-mydiatic) or external eye imaging. Featuring Wi-Fi connectivity, Pictor Plus can seamlessly integrate with any personal computer or mobile device. It is compatible with multiple image analysis and electronic medical records software solutions, and it has DICOM compatibility.



DGH 6000 Scanmate-A

PRICE	N/A
COMPANY	DGH Technology
PHONE	(610) 594-9100
WEB	www.dghkoi.com
KEY FEATURES	
<ul style="list-style-type: none"> • Patients' data can be stored locally or in a centralized network • Compatible with electronic medical record and electronic health record systems • Includes the IOL Calculator and Post Refractive Calculator 	

The DGH 6000 Scanmate-A (DGH Technology) combines the accuracy of the company's A-scan pattern recognition program with the processing power, data storage, and connectivity advantages of a personal computer. According to the company, patients' data can be stored on a local



computer or in a centralized network location where multiple users can access it. Patients' records are fully searchable and can be exported in a format that is compatible with electronic medical record and electronic health record systems. The IOL Calculator is reportedly easy to use and includes modern formulas such as the SRK/T, Hoffer Q, Holladay 1, and Haigis. Lens constants can be optimized automatically based on post-operative results, and the Post Refractive Calculator assists surgeons in estimating the true corneal power for patients who have undergone refractive surgery. ■