

SPECIFICATION SHEET



VIVA™ is more than just a camera. In a world where access to eye care is often limited, **VIVA** enhances the pathway to accessibility. By empowering you to capture detailed retinal images, **VIVA** becomes your partner in protecting the gift of sight. Every patient imaged is an opportunity to transform darkness into light; because vision isn't just sight - it's life.



SCAN FOR MORE INFO









VOLK®

Seeing Is Believing

SPECIFICATION SHEET

Volk
VIVA™



	Product Code (SKU#)	VVIVA1A VVIVA1B*
	Dilation (Mydriatic or Non-Mydriatic)	Non-Mydriatic
	Field-of-view	45°
	Minimum Pupil Size	≥ 3 mm
	Diopter Range	-15 D to +15 D
	Dimensions	Length: 8.7 in (222 mm) Width: 3.3 in (84 mm) Height: 7.2 in (184 mm)
	Weight	1.32 lbs (600 g)
	Illumination	Infrared (Focusing Only), White Light (Capturing Image)
	Smartphone	Samsung Galaxy A23 5G (included)
	Focus Modes	Manual & Auto
	Fixation Targets	9 Fixation Targets
	Camera Sensor Resolution	16 MP**
	Image resolution	1920 x 1080 px
	Image format	JPG, BMP, DICOM
	Report Generation	✔
	Color filters	Red, Green, and Blue Channel Filters
	Data Encryption	✔
	File Transfer Methods	WiFi, USB, Bluetooth, Smartphone Apps, Wireless to PC
	Storage	64 GB 128 GB
	Memory	4 GB RAM 8 GB RAM
	Battery Life	8 hours normal use*** (5000 mAh)
	What's Included	Eye Cup, Lens Cap, Charging Cable, Carry Case
	Manufacturer Warranty	1 year

*VVIVA1A is intended for use in the US and VVIVA1B is intended for use in India. Check with your regional Volk representative for ordering outside of the United States

** Based on comparable market procedures, actual image is reduced from the 16MP camera sensor

*** Normal use is defined as taking 4 images per patient, 4 patients per hour, and in standby mode between each patient

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