# INSPIRED CAPTURE

P 20<sup>+</sup> SETTING A NEW BENCHMARK

# World class quality

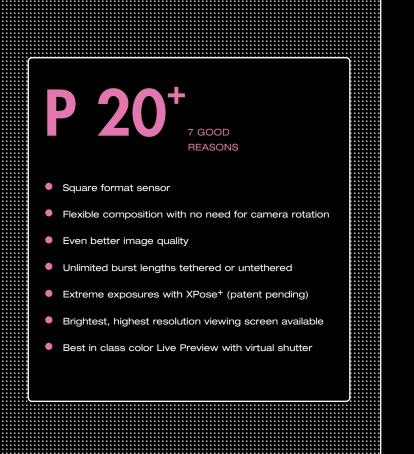
The P 20<sup>+</sup> never compromises potential redefining both price and quality. Explore the possibilities with one hour noise-free exposures, superior ISO 800 capture, Live Preview, color in even the darkest areas and new levels of detail in highlights and shadows. Let OptiColor<sup>+</sup>, Dynamic<sup>+</sup> and XPose<sup>+</sup> redefine your creative limits.

## Your Phase One P 20<sup>+</sup> never becomes obsolete

Your digital investment is protected through Phase One's unique upgrade program. We also offer a 3-year warranty and 24 hour unit replacement guarantee so you can feel secure and always meet tight deadlines. When you're the artist and the entrepreneur, your main focus is always photography and fast project turnaround. We are here to make it happen...

PHASE **ONE** passion & profit







# SPECIFICATIONS:

Imaging technology		Image file formats:	ge file formats: TIFF-RGB, TIFF-CMYK, <b>LCD screen</b>			Operating conditions	
CCD:	Less than full frame CCD		JPEG	Size:	2.2"	Temperature:	0° to 40°C (32°
Lens Factor:	1.4	Color management:	RGB, Embedded ICC	Resolution:	230,400 pixels	Humidity:	15 to 80% RH
Resolution:	16 mega pixels		profile, CMYK	Viewing angle:	160°		(non-condensir
Active pixels:	4080 x 4080 pixels					Lighting	
CCD size effective:	36.9 x 36.9 mm	Sensitivity		Models of P <sup>+</sup> bac	ck mounts	Supports all photographic lights:	
xel size:	9 x 9 micron	ISO:	50, 100, 200, 400, 800	Phase One H101:	Hasselblad H1 and H2	Flash, tungsten, daylight, fluorescent,	
nage ratio:	1:1			Hasselblad V:	Hasselblad 555ELD,	_	
licrolens on CCD:	No	Camera system			533ELX, 503CW and	Computer minimum requirement	
ntiblooming:	10 f-stops	Capture time:	1.15 sec./frame		501CM	Mac:	G4, 500 MB RA
Dynamic range:	12 f-stops	Storage security:	Phase One 3S technology		Mamiya RB67 and		FireWire® interf
			- Secure Storage System		RZ67 Pro II		Mac OSX
Storage files		Battery type:	7.2 V Lithium Ion	Mamiya 645:	Mamiya 645AFD,	PC:	Pentium III, 500
Phase Ones IIQ RAV	V file format speeds up		2500mAh		645AFDII, RZ67 Pro IID		IEEE 1394 inter
the image capture a	and file transfer. Increases	Battery lifetime:	4500 captures/4 hours	Contax 645:	Contax 645AF		Windows XP/20
the storage capacity by turning the full 16 bit		Exposure time:	1/10,000 sec. up to 1 hour				
image data into a compact RAW file format.			with XPose <sup>+</sup> technology	Technical & large format camera support		Software	
The default IIQ RAW-large format is completely		Live preview:	Yes	Wide angle:	Hasselblad 903 SWC,	Capture One DB or Capture One Pro	
lossless.		IR filter:	Mounted on CCD		Horseman SW-D & range		
		Cooling system:	Passive cooling and		of adapters with 35 mm	Certifications	
Q small:	12 MB		sleeping architecture		support	CE	
Q large:	18 MB	Power up time:	Less than 2 sec.	4" x 5":	Arca Swiss, Cambo 4x5,		
		Power:	8-33 V DC		Rollei Xact, Linhof		
Dutput files			(from FireWire®)		M679/4x5, Toyo, Sinar,		
Color depth:	16 bit per color				Plaubel, Horseman		

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