



DPM4 Bedside Monitor Default Settings

Hospital: _____

Department: _____

Clinical / Sales / Service Representative: _____

Date: _____ Software Version: _____

(** Patient Size Dependent)

(* Optional)

Signature of Departmental Representative: _____

Title: _____

System Menu		Options	User Adult Configuration	User Pediatric Configuration	User Neonate Configuration
System Setup Menu	Face Select	Standard, Trend Screen, oxyCRG, View Screen, Large Font Screen			
		Mintrends Screen Setup			
	Parameter 1	HR, SPO2, PR, NIBP, RR, Temp, PR, IBP1*, IBP2*, CO2*			
	Parameter 2	HR, SPO2, PR, NIBP, RR, Temp, PR, IBP1*, IBP2*, CO2*			
	Parameter 3	HR, SPO2, PR, NIBP, RR, Temp, PR, IBP1*, IBP2*, CO2*			
	Parameter 4	HR, SPO2, PR, NIBP, RR, Temp, PR, IBP1*, IBP2*, CO2*			
	Parameter 5	HR, SPO2, PR, NIBP, RR, Temp, PR, IBP1*, IBP2*, CO2*			
Alarm Setup Menu		Common Alarm Setup			
		Alm Vol	0-10		
		Reminder Vol	Low, Med, High		
		Alm Rec Time	8, 16, 32 sec		
		Alm Paused Time	1-3 min		
			Individual Alarm Setup		
		Refer to individual parameter setup and alarm default pages			
Time Setup	Year	2001-2099			
	Month	1-12			
	Day	1-31			
	Hour	0-23			
	Minute	0-59			
	Seconds	0-59			
	Format	yyyy-mm-dd, mm-dd-yyyy, dd-mm-yyyy			
Record Setup	Rec Wave 1	ECG1, ECG2, SPO2, IBP1*, IBP2*, Resp, CO2*, Off			
	Rec Wave 2	ECG1, ECG2, SPO2, IBP1*, IBP2*, Resp, CO2*, Off			
	Rec Wave 3	ECG1, ECG2, SPO2, IBP1*, IBP2*, Resp, CO2*, Off			
	RT Rec Time	8 sec, Continual			
	Timing Rec Time	Off, 10, 20, 30, 40, 50 min, 1, 2, 3, 4 hrs			
	Rec Rate	25, 50			
	Rec Grid	On, Off			
Analog	Analog Out	On, Off			
	Analog Wave	ECG1, ECG2, SPO2, IBP1*, IBP2*			
Module Setup	Parameters	ECG, Resp, Temp, SpO2, NIBP, IBP*(1,2), CO2*			
	Analog Wave	ECG1, ECG2, SPO2, IBP1*, IBP2*			
Trace Setup	Parameters	ECG1, ECG2, Resp, Temp, SpO2, NIBP, IBP*(1,2), CO2*			
	Wave Sequence 1	ECG1, ECG2, SPO2, IBP1*, IBP2*			
	Wave Sequence 2	ECG1, ECG2, SPO2, IBP1*, IBP2*			
	Wave Sequence 3	ECG1, ECG2, SPO2, IBP1*, IBP2*			
	Wave Sequence 4	ECG1, ECG2, SPO2, IBP1*, IBP2*			
	Wave Sequence 5	ECG1, ECG2, SPO2, IBP1*, IBP2*			

System Menu (cont.)		Options		User Adult Configuration	User Pediatric Configuration	User Neonate Configuration
Selection	Key Volume		0-10			
	Help		On, Off			
	Scan Type		Refresh, Scroll			
	Alarm Limit		On, Off			
	Brightness		1-10			
Version	Device Version List					
		Host Boot Module				
		ECG Module				
		NIBP Module				
		IBP* Module				
		CO2* Module				
		Keypad Module				
		Recorder Module				
		SPO2 Module				
Standard Display		Options		User Adult Configuration	User Pediatric Configuration	User Neonate Configuration
	ECG	ECG 1	I, II, III, aVR, aVL, aVF, V(n)			
		ECG 2*	I, II, III, aVR, aVL, aVF, V(n)			
		ECG 1 Gain	0.125, 0.25, 0.5, 1, 2, Auto			
		ECG 2 Gain*	0.125, 0.25, 0.5, 1, 2, Auto			
		Filter	Diagnostic, Monitor, Surgery			
	IBP*	Ch1	Art, PA, CVP, RAP, LAP, ICP, P1, P2			
		Ch2	Art, PA, CVP, RAP, LAP, ICP, P1, P2			
	Resp	Lead	I, II			
		Gain	0.25, 0.5, 1, 2, 3, 4, 5			
Parameter Menus		Options		User Adult Configuration	User Pediatric Configuration	User Neonate Configuration
ECG Setup		HR Alm	On, Off			
		Alm Lev	Low, Med, High			
		Alm Rec	On, Off			
		Alm Hi	17 - 350** bpm			
		Alm Lo	15 - 348** bpm			
		HR From	ECG, SPO2, IBP*, Auto, All			
		Sweep	12.5, 25, 50 mm/s			
		Lead Display	3 Leads, 5 Leads			
		ECG Display	Normal, Multi-Leads Display, Half-Scn Multi-Leads			
	Arrh Analysis* **					
		Arr Anal	On, Off			
		PVCs Alm	On, Off			
		Arr Lev	Low, Med, High			
		Alm Rec	On, Off			
		Alm Hi	1-10			
	Arr Threshold* **	Asys Delay	3-10 sec			
		Vtac Rate	100-200 bpm			
		Vtac PVC	3-12 PVC			
		Multi PVC	3-31 PVC			
		Tachy HI	100-350* bpm			
		Brady LO	15-90* hnm			

ECG Setup (cont.)	Arr Alarm**	Adult						Rec	
		Alarm		Level			Rec		
		Asystole	ON		HIGH		ON	OFF	
		Vfib	ON		HIGH		ON	OFF	
		Vtac	ON		HIGH		ON	OFF	
		R on T	ON	OFF	LOW	MED	HIGH	ON	OFF
		VT>2	ON	OFF	LOW	MED	HIGH	ON	OFF
		Couplet	ON	OFF	LOW	MED	HIGH	ON	OFF
		Multifocal PVC	ON	OFF	LOW	MED	HIGH	ON	OFF
		Vent Rhythm	ON	OFF	LOW	MED	HIGH	ON	OFF
		Bigeminy	ON	OFF	LOW	MED	HIGH	ON	OFF
		Trigeminy	ON	OFF	LOW	MED	HIGH	ON	OFF
		Tachy	ON	OFF	LOW	MED	HIGH	ON	OFF
		Brady	ON	OFF	LOW	MED	HIGH	ON	OFF
		Irreg. Rhythm	ON	OFF	LOW	MED	HIGH	ON	OFF
		PNC	ON	OFF	LOW	MED	HIGH	ON	OFF
		PNP	ON	OFF	LOW	MED	HIGH	ON	OFF
		Missed Beat	ON	OFF	LOW	MED	HIGH	ON	OFF
	Arr Alarm**	Pediatric						Rec	
		Asystole	ON		HIGH		ON	OFF	
		Vfib	ON		HIGH		ON	OFF	
		Vtac	ON		HIGH		ON	OFF	
		R on T	ON	OFF	LOW	MED	HIGH	ON	OFF
		VT>2	ON	OFF	LOW	MED	HIGH	ON	OFF
		Couplet	ON	OFF	LOW	MED	HIGH	ON	OFF
		Multifocal PVC	ON	OFF	LOW	MED	HIGH	ON	OFF
		Vent Rhythm	ON	OFF	LOW	MED	HIGH	ON	OFF
		Bigeminy	ON	OFF	LOW	MED	HIGH	ON	OFF
		Trigeminy	ON	OFF	LOW	MED	HIGH	ON	OFF
		Tachy	ON	OFF	LOW	MED	HIGH	ON	OFF
		Brady	ON	OFF	LOW	MED	HIGH	ON	OFF
		Irreg. Rhythm	ON	OFF	LOW	MED	HIGH	ON	OFF
		PNC	ON	OFF	LOW	MED	HIGH	ON	OFF
		PNP	ON	OFF	LOW	MED	HIGH	ON	OFF
		Missed Beat	ON	OFF	LOW	MED	HIGH	ON	OFF
		Options		User Adult Configuration			User Pediatric Configuration		User Neonate Configuration
	ST Analysis**	ST anal	On	Off					
		ST alm	On	Off					
		ST lev	Low	Med	High				
		Alm Rec	On	Off					
		Alm Hi	0	-2.0					
		Alm Lo	0	-2.0					
		ECG Display	Normal, Multi-Leads Display, Half-Scn Multi-Leads						
	Other Setup	Smart Lead Off	On	Off					
		Beat Vol	0	10					
		Pace	On	Off					
		Pace Lead	On	Off					
		Pacer Rate	40-100 bpm						
		Notch	On	Off					
		Cascade	On	Off					
		DeFib Sync	On	Off					

Parameter Menus		Options	User Adult Configuration	User Pediatric Configuration	User Neonate Configuration
Resp Setup		Alm	On, Off		
		Alm Lev	Low, Med, High		
		Alm Rec	On, Off		
		Alm Hi**	2 - 120		
		Alm Lo**	0 - 118		
		Apnea Alm	10, 15, 20, 25, 30, 35, 40 sec		
		Sweep	6,25, 12,5, 25 mm/s		
		Hold Type	Auto, Manual		
Temp Setup		Alm	On, Off		
		Alm Lev	Low, Med, High		
		Alm Rec	On, Off		
		T1 Alm Hi	1 - 50 (C), 33.8 - 122 (F)		
		T1 Alm Lo	0 - 49 (C), 32 - 120.2 (F)		
		T2 Alm Hi	1 - 50 (C), 33.8 - 122 (F)		
		T2 Alm Lo	0 - 49 (C), 32 - 120.2 (F)		
		TD Alm Hi	0 - 50 (C), 0 - 90 (F)		
		Temp Unit	F, C		
SPO2 Setup		Alm	On, Off		
		Alm Lev	Low, Med, High		
		Alm Rec	On, Off		
		SPO2 Alm Hi	1-100%		
		SPO2 Alm Lo	0-99%		
		PR Alm Hi**	1-254		
		PR Alm Lo**	0-253		
		Sweep	12.5, 25 mm/s		
		PR Sound	0 - 10		
		Sensitivity (Mindray)	Low, Med, High		
		Average Time (Masimo)*	2.4, 4-6, 8, 10, 12, 14, 16 sec		
		Sensitivity Mode (Masimo)*	Normal, High		
		NIBP Simul:	On, Off		
NIBP Setup		Alm	On, Off		
		Alm Lev	Low, Med, High		
		Alm Rec	On, Off		
		SYS Alm Hi**	45 - 270 mmHg; 6.0 - 35.9 kPa		
		SYS Alm Lo**	40 - 265 mmHg; 5.3 - 35.2 kPa		
		Mean Alm Hi**	25 - 230 mmHg; 3.3 - 30.6 kPa		
		Mean Alm Lo**	20 - 225 mmHg; 2.7 - 29.9 kPa		
		Dia Alm Hi**	15 - 210 mmHg; 2.0 - 27.9 kPa		
		Dia Alm Lo**	10 - 205 mmHg; 1.3 - 27.3 kPa		
		Display	1 Group, Groups		
		Unit	mmHg, kPa		
		Interval	Manual, 1, 2, 3, 4, 5, 10, 15, 30, 60, 90, 120, 180, 240, 480 min		
IBP 1/P1* Setup		Alm	On, Off		
		Alm Lev	Low, Med, High		
		Alm Rec	On, Off		
		Armo	Auto, Manual		
		Sweep	12.5, 25 mm/s		
		PR Sound	0 - 10		
		Filter	Normal, Smooth, No filter		
		Response	Low, Med, High		
		IBP1 Unit	mmHg, kPa		
		IBP2 Unit	mmHg, kPa		

Parameter Menus		Options		User Adult Configuration	User Pediatric Configuration	User Neonate Configuration	
IBP 1/P1* Setup (cont.)	Alarm Limit Setup	CH1: Sys Alm Hi**	-50 - 300 mmHg; - 6.67 - 39.9 kPa; -68 - 408 cmH2O				
		CH1: Sys Alm Lo**	-48 - 298 mmHg; - 6.4 - 39.7 kPa; -65.3 - 405.3 cmH2O				
		CH1: Mean Alm Hi**	-50 - 300 mmHg; - 6.67 - 39.9 kPa; -68 - 408 cmH2O				
		CH1: Mean Alm Lo**	-48 - 298 mmHg; - 6.4 - 39.7 kPa; -65.3 - 405.3 cmH2O				
		CH1: Dia Alm Hi**	-50 - 300 mmHg; - 6.67 - 39.9 kPa; -68 - 408 cmH2O				
		CH1: Dia Alm Lo**	-48 - 298 mmHg; - 6.4 - 39.7 kPa; -65.3 - 405.3 cmH2O				
		CH2: Sys Alm Hi**	-50 - 300 mmHg; - 6.67 - 39.9 kPa; -68 - 408 cmH2O				
		CH2: Sys Alm Lo**	-48 - 298 mmHg; - 6.4 - 39.7 kPa; -65.3 - 405.3 cmH2O				
		CH2: Mean Alm Hi**	-50 - 300 mmHg; - 6.67 - 39.9 kPa; -68 - 408 cmH2O				
		CH2: Mean Alm Lo**	-48 - 298 mmHg; - 6.4 - 39.7 kPa; -65.3 - 405.3 cmH2O				
		CH2: Dia Alm Hi**	-50 - 300 mmHg; - 6.67 - 39.9 kPa; -68 - 408 cmH2O				
		CH2: Dia Alm Lo**	-48 - 298 mmHg; - 6.4 - 39.7 kPa; -65.3 - 405.3 cmH2O				
			PR Alm Hi	1-254			
			PR Alm Lo	0-253			
	Expand Pressure						
	P1 Select	Sys, Mean, Dia, Mean					
	P2 Select	Sys, Mean, Dia, Mean					
CO2* Setup	Alarm Limit Setup	Alm	On, Off				
		Alm Lev	Low, Med, High				
		Alm Rec	On, Off				
		CO2 Alm Hi	2 - 99 mmHg; 0.3 - 13.2 %, kPa				
		CO2 Alm Lo	0 - 97 mmHg; 1 - 12.9 %, kPa				
		Ins CO2 Alm Hi	Off, 0 - 99 mmHg; 0 - 13. (% or kPa)				
		AwRR Alm Hi	2 - 120				
		AwRR Alm Lo	0 - 118				
		Apnea Alm	10, 15, 20, 25, 30, 35, 40 sec				
		Sweep	6.25, 12.5, 25 mm/sec				
		Unit	%, kPa, mmHg				
			Wave Scale	High, Low			
			Other Setup				
			Flow Rate	70, 100 ml/min			
	O2 Compen	On, Off					
	Des Compen	On, Off					
	N2O Compen	On, Off					
	BTPS Compen	On, Off					

Maintenance Menu			Options	Selection
User Maintenance Menu (Password Required)			Options	Selection
Monitor Name			Multiple Selections	
Department			Multiple Selections	
Bed Number			1 - 250	
Net Type			CMS, CMS+	
Local Net Number			Multiple Selections	
Notch Freq			50, 69 Hz	
Language			English, Chinese, French, German, Italian, Polish, Spanish, Portuguese, Russia, Czech, Turkish, Danish, Dutch, Finnish, Hungarian, Norwegian, Swedish, Romanian, Serbian	
Aux Output			Analog Out, Nurse Call, Defib, Syn	
Lead Naming			AHA, EURO	
Poweron Conf			Last Conf, User Adu Conf, User Ped Conf, User Neo Conf	
Alarm Setup				
		Alarm Sound Off	Enable, Disable	
		Audio Mode	Mode1, Mode2	
		Para Alm Type	Latch, Unlatch	
		Reminder Tone	On, Off	
		Reminder Interval	1, 2, 3 min	
		ECG Lead Off Level	High, Med, Low	
		SPO2 Sensor Off Level	High, Med, Low	
		IP Address		
		Wireless Net Setup		
Color Self-Define				
		ECG	Green, Cyan, Red, Yellow, White, Purple, Orange, Blue	
		SPO2	Green, Cyan, Red, Yellow, White, Purple, Orange, Blue	
		IBP1	Green, Cyan, Red, Yellow, White, Purple, Orange, Blue	
		IBP2	Green, Cyan, Red, Yellow, White, Purple, Orange, Blue	
		Resp	Green, Cyan, Red, Yellow, White, Purple, Orange, Blue	
		CO2	Green, Cyan, Red, Yellow, White, Purple, Orange, Blue	
		Other Para	Green, Cyan, Red, Yellow, White, Purple, Orange, Blue	
Nurse Call Setup				
		Signal Duration	Pulse, Continuum	
		Signal Type	Normal Open, Normal Close	
		Alm Level	Low, Med, High	
		Alm Type	Tech, Phys	
		CO2	Green, Cyan, Red, Yellow, White, Purple, Orange, Blue	
		Other Para	Green, Cyan, Red, Yellow, White, Purple, Orange, Blue	
Factory Maintenance Menu (Password Required)			Options	Selection
		Temp Sensor	CY-F1, YSI	
		VGA Size	8.4, 10.4, 12.1, 15, 17" TFT	
		Alm Transfer	On, Off	
		Wave Mode	Mono, Color	
		VGA Switch	On, Off	
		Module Setup	FCG, Resn, Temp, SnO2, NIRP, IRP* (1, 2), CO2*, Recorder	