



DPM 6 and 7 Bedside Monitor Default Settings

Hospital: _____

Department: _____

Clinical / Sales / Service Representative: _____

Date: _____ Software Version: _____

(** Patient Size Dependent)

(* Optional)

Signature of Departmental Representative: _____

Title: _____

Patient Demographics		Options	Configuration 1 Selection	Configuration 2 Selection	Configuration 3 Selection
Patient Category		Adult, Pediatric, Neonatal			
Paced		No, Yes			
Alarm Setup Menu			Refer to specified patient size	Refer to specified patient size	Refer to specified patient size
Screen Setup Menu		Options	Configuration 1 Selection	Configuration 2 Selection	Configuration 3 Selection
Help		On, Off			
Sweep Mode		Refresh, Scroll			
Key Volume		0-10			
Brightness		1-10			
Screen Layout		On, Off			
	Choose Screen	Normal, Big Numerics, Minitrends, OxyCRG, View Others Screen*, ECG 7-Lead Half-Screen*, ECG 7-Lead Full-Screen*, Respiratory Loops Screen*			
	Screen Setup	ECG I-V*, SPO2/PR, Resp, IBP1-8*, CO2*, AA*, Paw*, Flow/Vol*, BIS*, ICG*, O2*, N2O*, NIBP, NIBP List, Temp, Off	Refer to Screen Setup diagram	Refer to Screen Setup diagram	Refer to Screen Setup diagram
	Big Numerics Screen Setup	ECG, ST, SPO2/PR, Resp, IBP1-8*, CO2*, AA*, Paw*, Flow/Vol*, BIS*, ICG*, O2*, N2O*, NIBP, Temp, Off	Refer to Big Numerics Screen Setup diagram	Refer to Big Numerics Screen Setup diagram	Refer to Big Numerics Screen Setup diagram
	Mintrends Screen Setup				
	Parameter 1	HR, P_VCs, SPO2, NIBP, RR, Temp, PR, Art* Ao*, FAP*, PA*, CVP*, ICP*, CO2*, awRR*, CO2 (AG)*, O2*, N2O*, AA*, awRR (AG)*, PEEP*, RR (RM)*, PIP*, MVe*, Pplat*, Pmean*, PIF*, PEF*, SVI*, SVR*, TFC*, BIS*, SQI*			
	Parameter 2	HR, P_VCs, SPO2, NIBP, RR, Temp, PR, Art* Ao*, FAP*, PA*, CVP*, ICP*, CO2*, awRR*, CO2 (AG)*, O2*, N2O*, AA*, awRR (AG)*, PEEP*, RR (RM)*, PIP*, MVe*, Pplat*, Pmean*, PIF*, PEF*, SVI*, SVR*, TFC*, BIS*, SQI*			
	Parameter 3	HR, P_VCs, SPO2, NIBP, RR, Temp, PR, Art* Ao*, FAP*, PA*, CVP*, ICP*, CO2*, awRR*, CO2 (AG)*, O2*, N2O*, AA*, awRR (AG)*, PEEP*, RR (RM)*, PIP*, MVe*, Pplat*, Pmean*, PIF*, PEF*, SVI*, SVR*, TFC*, BIS*, SQI*			
	Parameter 4	HR, P_VCs, SPO2, NIBP, RR, Temp, PR, Art* Ao*, FAP*, PA*, CVP*, ICP*, CO2*, awRR*, CO2 (AG)*, O2*, N2O*, AA*, awRR (AG)*, PEEP*, RR (RM)*, PIP*, MVe*, Pplat*, Pmean*, PIF*, PEF*, SVI*, SVR*, TFC*, BIS*, SQI*			
	Parameter 5	HR, P_VCs, SPO2, NIBP, RR, Temp, PR, Art* Ao*, FAP*, PA*, CVP*, ICP*, CO2*, awRR*, CO2 (AG)*, O2*, N2O*, AA*, awRR (AG)*, PEEP*, RR (RM)*, PIP*, MVe*, Pplat*, Pmean*, PIF*, PEF*, SVI*, SVR*, TFC*, BIS*, SQI*			
	Parameter 6	HR, P_VCs, SPO2, NIBP, RR, Temp, PR, Art* Ao*, FAP*, PA*, CVP*, ICP*, CO2*, awRR*, CO2 (AG)*, O2*, N2O*, AA*, awRR (AG)*, PEEP*, RR (RM)*, PIP*, MVe*, Pplat*, Pmean*, PIF*, PEF*, SVI*, SVR*, TFC*, BIS*, SQI*			
	Parameter 7	HR, P_VCs, SPO2, NIBP, RR, Temp, PR, Art* Ao*, FAP*, PA*, CVP*, ICP*, CO2*, awRR*, CO2 (AG)*, O2*, N2O*, AA*, awRR (AG)*, PEEP*, RR (RM)*, PIP*, MVe*, Pplat*, Pmean*, PIF*, PEF*, SVI*, SVR*, TFC*, BIS*, SQI*			
	Parameter 8	HR, P_VCs, SPO2, NIBP, RR, Temp, PR, Art* Ao*, FAP*, PA*, CVP*, ICP*, CO2*, awRR*, CO2 (AG)*, O2*, N2O*, AA*, awRR (AG)*, PEEP*, RR (RM)*, PIP*, MVe*, Pplat*, Pmean*, PIF*, PEF*, SVI*, SVR*, TFC*, BIS*, SQI*			
	Parameter 9 (DPM 7)	HR, P_VCs, SPO2, NIBP, RR, Temp, PR, Art* Ao*, FAP*, PA*, CVP*, ICP*, CO2*, awRR*, CO2 (AG)*, O2*, N2O*, AA*, awRR (AG)*, PEEP*, RR (RM)*, PIP*, MVe*, Pplat*, Pmean*, PIF*, PEF*, SVI*, SVR*, TFC*, BIS*, SQI*			
	Parameter 10 (DPM 7)	HR, P_VCs, SPO2, NIBP, RR, Temp, PR, Art* Ao*, FAP*, PA*, CVP*, ICP*, CO2*, awRR*, CO2 (AG)*, O2*, N2O*, AA*, awRR (AG)*, PEEP*, RR (RM)*, PIP*, MVe*, Pplat*, Pmean*, PIF*, PEF*, SVI*, SVR*, TFC*, BIS*, SQI*			
	Parameter 11 (DPM 7)	HR, P_VCs, SPO2, NIBP, RR, Temp, PR, Art* Ao*, FAP*, PA*, CVP*, ICP*, CO2*, awRR*, CO2 (AG)*, O2*, N2O*, AA*, awRR (AG)*, PEEP*, RR (RM)*, PIP*, MVe*, Pplat*, Pmean*, PIF*, PEF*, SVI*, SVR*, TFC*, BIS*, SQI*			
	Minitrend Length	30 min, 1, 2, 4, 8 hrs			
	OxyCRG Setup				
	Trend time	1,2,4, 8 min			
	Resp	Resp Wave, RR Trend			
	View Others Setup*	Auto alarm	On, Off		
	Measurement Color Setup				
	ECG	White, Gray 1-3, Red, Red 1-3, Orange, Orange 1-3, Yellow, Yellow 1-3, Green, Green 1-3, Cyan, Cyan 1-3, Blue, Blue 1-3, Purple, Purple 1-3			
	SPO2	White, Gray 1-3, Red, Red 1-3, Orange, Orange 1-3, Yellow, Yellow 1-3, Green, Green 1-3, Cyan, Cyan 1-3, Blue, Blue 1-3, Purple, Purple 1-3			
	IBP 1*	White, Gray 1-3, Red, Red 1-3, Orange, Orange 1-3, Yellow, Yellow 1-3, Green, Green 1-3, Cyan, Cyan 1-3, Blue, Blue 1-3, Purple, Purple 1-3			
	IBP 2*	White, Gray 1-3, Red, Red 1-3, Orange, Orange 1-3, Yellow, Yellow 1-3, Green, Green 1-3, Cyan, Cyan 1-3, Blue, Blue 1-3, Purple, Purple 1-3			
	IBP 3*	White, Gray 1-3, Red, Red 1-3, Orange, Orange 1-3, Yellow, Yellow 1-3, Green, Green 1-3, Cyan, Cyan 1-3, Blue, Blue 1-3, Purple, Purple 1-3			
	IBP 4*	White, Gray 1-3, Red, Red 1-3, Orange, Orange 1-3, Yellow, Yellow 1-3, Green, Green 1-3, Cyan, Cyan 1-3, Blue, Blue 1-3, Purple, Purple 1-3			
	IBP 5*	White, Gray 1-3, Red, Red 1-3, Orange, Orange 1-3, Yellow, Yellow 1-3, Green, Green 1-3, Cyan, Cyan 1-3, Blue, Blue 1-3, Purple, Purple 1-3			

Screen Setup Menu			Options	Configuration 1 Selection	Configuration 2 Selection	Configuration 3 Selection
	Measurement Color Setup	IBP 6"	White, Gray 1-3, Red, Red 1-3, Orange, Orange 1-3, Yellow, Yellow 1-3, Green, Green 1-3, Cyan, Cyan 1-3, Blue, Blue 1-3, Purple, Purple 1-3			
		IBP 7"	White, Gray 1-3, Red, Red 1-3, Orange, Orange 1-3, Yellow, Yellow 1-3, Green, Green 1-3, Cyan, Cyan 1-3, Blue, Blue 1-3, Purple, Purple 1-3			
		IBP 8"	White, Gray 1-3, Red, Red 1-3, Orange, Orange 1-3, Yellow, Yellow 1-3, Green, Green 1-3, Cyan, Cyan 1-3, Blue, Blue 1-3, Purple, Purple 1-3			
		Resp	White, Gray 1-3, Red, Red 1-3, Orange, Orange 1-3, Yellow, Yellow 1-3, Green, Green 1-3, Cyan, Cyan 1-3, Blue, Blue 1-3, Purple, Purple 1-3			
		CO2*	White, Gray 1-3, Red, Red 1-3, Orange, Orange 1-3, Yellow, Yellow 1-3, Green, Green 1-3, Cyan, Cyan 1-3, Blue, Blue 1-3, Purple, Purple 1-3			
		NIBP	White, Gray 1-3, Red, Red 1-3, Orange, Orange 1-3, Yellow, Yellow 1-3, Green, Green 1-3, Cyan, Cyan 1-3, Blue, Blue 1-3, Purple, Purple 1-3			
		Temp	White, Gray 1-3, Red, Red 1-3, Orange, Orange 1-3, Yellow, Yellow 1-3, Green, Green 1-3, Cyan, Cyan 1-3, Blue, Blue 1-3, Purple, Purple 1-3			
		AA*	White, Gray 1-3, Red, Red 1-3, Orange, Orange 1-3, Yellow, Yellow 1-3, Green, Green 1-3, Cyan, Cyan 1-3, Blue, Blue 1-3, Purple, Purple 1-3			
		O2*	White, Gray 1-3, Red, Red 1-3, Orange, Orange 1-3, Yellow, Yellow 1-3, Green, Green 1-3, Cyan, Cyan 1-3, Blue, Blue 1-3, Purple, Purple 1-3			
		N2O*	White, Gray 1-3, Red, Red 1-3, Orange, Orange 1-3, Yellow, Yellow 1-3, Green, Green 1-3, Cyan, Cyan 1-3, Blue, Blue 1-3, Purple, Purple 1-3			
		CO2 (AG)*	White, Gray 1-3, Red, Red 1-3, Orange, Orange 1-3, Yellow, Yellow 1-3, Green, Green 1-3, Cyan, Cyan 1-3, Blue, Blue 1-3, Purple, Purple 1-3			
		BIS*	White, Gray 1-3, Red, Red 1-3, Orange, Orange 1-3, Yellow, Yellow 1-3, Green, Green 1-3, Cyan, Cyan 1-3, Blue, Blue 1-3, Purple, Purple 1-3			
		RM*	White, Gray 1-3, Red, Red 1-3, Orange, Orange 1-3, Yellow, Yellow 1-3, Green, Green 1-3, Cyan, Cyan 1-3, Blue, Blue 1-3, Purple, Purple 1-3			
		ICG*	White, Gray 1-3, Red, Red 1-3, Orange, Orange 1-3, Yellow, Yellow 1-3, Green, Green 1-3, Cyan, Cyan 1-3, Blue, Blue 1-3, Purple, Purple 1-3			
Record Setup Menu			Options	Configuration 1 Selection	Configuration 2 Selection	Configuration 3 Selection
Waveform 1			ECG 1 - V*, SPO2/PR, Resp, IBP1-8*, CO2*, CO2 (AG)*, AA*, Paw*, Flow*, Vol*, BIS*, ICG*, O2*, N2O*, Off			
Waveform 2			ECG 1 - V*, SPO2/PR, Resp, IBP1-8*, CO2*, CO2 (AG)*, AA*, Paw*, Flow*, Vol*, BIS*, ICG*, O2*, N2O*, Off			
Waveform 3			ECG 1 - V*, SPO2/PR, Resp, IBP1-8*, CO2*, CO2 (AG)*, AA*, Paw*, Flow*, Vol*, BIS*, ICG*, O2*, N2O*, Off			
Length			8 sec, Continuous			
Interval			Off, 10, 15, 20, 30, 40, 50 min., 1, 2, 3, 4 hrs			
Paper Speed			25, 50 mm/s			
Print Setup Menu			Options	Configuration 1 Selection	Configuration 2 Selection	Configuration 3 Selection
ECG Reports						
	Normal Report					
		Amplitude	5, 10, 20 mm/mV			
		Sweep	25, 50 mm/s			
		Auto Interval	On, off			
	End of Case Report					
		Set as End Case Report	Yes, No			
		Amplitude	5, 10, 20 mm/mV			
		Auto Interval	On, off			
Tabular Trends Report						
	Normal Report					
		Back	30 min, 1, 2, 3, 6, 12, 24, 48, 72, 96 hrs, Auto, All			
		Interval	1, 5, 10, 15, 30 min, 1, 2, 3 hrs, NIBP			
		Report Layout	Parameter Oriented, Time Oriented			
		Select Parameters	Currently displayed Trended Parameters, Standard Parameter Group, Custom			
		Custom*	HR, SPO2, NIBP, RR, PR, IBP1-8*, T1, T2, TD, PVCs*, STI-V*, CO2*, awRR*, CO2 (AG)*, O2*, N2O*, AA*, awRR (AG)*, MAC*, TFC*, TFI*, RR* (RM), PEEP*, PIP*, MVe*, Pplat*, Pmean*, TVI*, TVe*, MV*, PIF*, PEF*, IE*, Compl*, Raw*, FEV1.0*, RSB*, WOB*, NIP*, BIS*, SQI*, SR*, SEF*, EMG*, TP*			
	End of Case Report					
		Set as End Case Report	Yes, No			
		Back	30 min, 1, 2, 3, 6, 12, 24, 48, 72, 96 hrs, Auto, All			
		Interval	1, 5, 10, 15, 30 min, 1, 2, 3 hrs, NIBP			
		Report Layout	Parameter Oriented, Time Oriented			
		Select Parameters	Currently displayed Trended Parameters, Standard Parameter Group, Custom			
		Custom*	HR, SPO2, NIBP, RR, PR, IBP1-8*, T1, T2, TD, PVCs*, STI-V*, CO2*, awRR*, CO2 (AG)*, O2*, N2O*, AA*, awRR (AG)*, MAC*, TFC*, TFI*, RR* (RM), PEEP*, PIP*, MVe*, Pplat*, Pmean*, TVI*, TVe*, MV*, PIF*, PEF*, IE*, Compl*, Raw*, FEV1.0*, RSB*, WOB*, NIP*, BIS*, SQI*, SR*, SEF*, EMG*, TP*			

Print Setup Menu		Options	Configuration 1 Selection	Configuration 2 Selection	Configuration 3 Selection
Graphic Trends Report					
	Normal Report				
		Back	30 min, 1, 2, 3, 6, 12, 24, 48, 72, 96 hrs, Auto, All		
		Paginal Time	4, 20, 40 min, 2, 4, 8, 16, 32 hrs, Auto		
		Report Layout	Parameter Oriented, Time Oriented		
		Select Parameters	Currently displayed Trended Parameters, Standar Parameter Group, Custom		
		Custom*	HR, SPO2, NIBP, RR, PR, IBP1-8*, T1, T2, TD, PVCs*, ST1-V*, CO2*, awRR*, CO2 (AG)*, O2*, N2O*, AA*, awRR (AG)*, TFC*, RR* (RM), PEEP*, PIP*, MVe*, Pplat*, Pmean*, PIF*, PEF*, BIS*, SQI*		
	End of Case Report				
		Set as End Case Report	Yes, No		
		Back	30 min, 1, 2, 3, 6, 12, 24, 48, 72, 96 hrs, Auto, All		
		Paginal Time	4, 20, 40 min, 2, 4, 8, 16, 32 hrs, Auto		
		Report Layout	Parameter Oriented, Time Oriented		
		Select Parameters	Currently displayed Trended Parameters, Standard Parameter Group, Custom		
		Custom*	HR, SPO2, NIBP, RR, PR, IBP1-8*, T1, T2, TD, PVCs*, ST1-V*, CO2*, awRR*, CO2 (AG)*, O2*, N2O*, AA*, awRR (AG)*, TFC*, RR* (RM), PEEP*, PIP*, MVe*, Pplat*, Pmean*, PIF*, PEF*, BIS*, SQI*		
Realtime Reports					
	Normal Report				
		Sweep	12.5, 25, 50 mm/s, Auto		
		Select Wave	Current, ECG I-V*, Resp, Pleth, IBP1-8*, CO2*, CO2 (AG)*, AA*, Paw*, Flow, Vol*, BIS EEG*, ICG*, O2*, N2O*		
	End of Case Report				
		Set as End Case Report	Yes, No		
		Sweep	12.5, 25, 50 mm/s, Auto		
		Select Wave	Current, ECG I-V*, Resp, Pleth, IBP1-8*, CO2*, CO2 (AG)*, AA*, Paw*, Flow, Vol*, BIS EEG*, ICG*, O2*, N2O*		
Printer Setup					
		Printer	Select from printer list		
		Paper Size	A4, Letter		
		Print on Both Sides	On, Off		
Mark Event Menu		Options	Configuration 1 Selection	Configuration 2 Selection	Configuration 3 Selection
		Wave 1	Current, ECG I-V*, Resp, Pleth, IBP1-8*, CO2*, CO2 (AG)*, AA*, Paw*, Flow, Vol*, BIS*, ICG*, O2*, N2O*		
		Wave 2	Current, ECG I-V*, Resp, Pleth, IBP1-8*, CO2*, CO2 (AG)*, AA*, Paw*, Flow, Vol*, BIS*, ICG*, O2*, N2O*		
		Wave 3	Current, ECG I-V*, Resp, Pleth, IBP1-8*, CO2*, CO2 (AG)*, AA*, Paw*, Flow, Vol*, BIS*, ICG*, O2*, N2O*		
Parameter Menus		Options	Configuration 1 Selection	Configuration 2 Selection	Configuration 3 Selection
ECG Setup					
		Alm Source	Auto, HR, PR		
		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		
		Sweep	6.25, 12.5, 25, 50 mm/s		
		Filter	Diagnostic, Monitor, Surgery		
	Arrh Analysis*			Refer to specified patient size	Refer to specified patient size
	ST Analysis* **				
		ST analysis	On, Off		
	Others				
		QRS Volume	0-10		
		Lead set	Auto, 3, 5		
		ECG Display	Normal, Full-Screen, Half-Screen		
		Notch Filter	On, Off		
		Paced	No, Yes		
		Pacemaker Rate	40-100		
		Smart Lead Off	On, Off		
Resp Setup					
		Apnea Delay	10, 15, 20, 25, 30, 35, 40 sec		
		Resp Lead	I, II		
		Gain	1, 2, 3, 4, 5		
		Sweep	6.25, 12.5, 25 mm/s		
		Detection Mode	Auto, Manual		
Temp Setup					
	Alarm Setup			Refer to specified patient size	Refer to specified patient size

Parameters Menu		Options	Configuration 1 Selection	Configuration 2 Selection	Configuration 3 Selection
SpO2 Setup		Sensitivity Mode (DPM)*	High (averaging 7 sec), Medium (averaging 9 sec), Low (averaging 11 sec)		
		Sensitivity Mode (Masimo)*	Normal, High		
		Average Time (Masimo)*	2-4, 4-6, 8, 10, 12, 14, 16 sec		
		NIBP Simul:	On, Off		
		Sweep	12.5, 25 mm/s		
		PR Source	Auto, SPO2, IBP		
		Alm Source	On, Off		
		Beat Volume:	0 - 10		
NIBP Setup		Interval	Manual, 1, 2, 3, 5, 10, 15, 30 min, 1, 1.5, 2, 3, 4, 8 hrs		
		NIBP End Tone	On, Off		
		Venipuncture**	20, 30, 40, 50, 60, 70, 80, 90, 100, 110, 120 mmHg		
IBP 1 / P1* Setup		Label	P1, PA, Ao, UAP, BAP, FAP, ART, CVP, LAP, RAP, ICP, UVP, LV		
		Scale	Auto, (-)10-10, 0-20, 0-30, 0-40, 0-60, 0-80, 0-140, 30-140, 60-140, 0-160, 0-200, 0-240, 0-300mmHg; -1.5-1.5, 0-3, 0-4, 0-6, 0-8, 0-12, 0-20, 4-20, 8-20, 0-24, 0-30, 0-32, 0-40 kPa		
		Sweep	6.25, 12.5, 25 mm/sec		
		Filter	No filter, Normal, Smooth		
		Sensitivity	High, Med, Low		
IBP 2 / P2* Setup		Label	P1, PA, Ao, UAP, BAP, FAP, ART, CVP, LAP, RAP, ICP, UVP, LV		
		Scale	Auto, (-)10-10, 0-20, 0-30, 0-40, 0-60, 0-80, 0-140, 30-140, 60-140, 0-160, 0-200, 0-240, 0-300mmHg; -1.5-1.5, 0-3, 0-4, 0-6, 0-8, 0-12, 0-20, 4-20, 8-20, 0-24, 0-30, 0-32, 0-40 kPa		
		Sweep	6.25, 12.5, 25 mm/sec		
		Filter	No filter, Normal, Smooth		
		Sensitivity	High, Med, Low		
IBP 3 / P3* Setup		Label	P1, PA, Ao, UAP, BAP, FAP, ART, CVP, LAP, RAP, ICP, UVP, LV		
		Scale	Auto, (-)10-10, 0-20, 0-30, 0-40, 0-60, 0-80, 0-140, 30-140, 60-140, 0-160, 0-200, 0-240, 0-300mmHg; -1.5-1.5, 0-3, 0-4, 0-6, 0-8, 0-12, 0-20, 4-20, 8-20, 0-24, 0-30, 0-32, 0-40 kPa		
		Sweep	6.25, 12.5, 25 mm/sec		
		Filter	No filter, Normal, Smooth		
		Sensitivity	High, Med, Low		
IBP 4 / P4* Setup		Label	P1, PA, Ao, UAP, BAP, FAP, ART, CVP, LAP, RAP, ICP, UVP, LV		
		Scale	Auto, (-)10-10, 0-20, 0-30, 0-40, 0-60, 0-80, 0-140, 30-140, 60-140, 0-160, 0-200, 0-240, 0-300mmHg; -1.5-1.5, 0-3, 0-4, 0-6, 0-8, 0-12, 0-20, 4-20, 8-20, 0-24, 0-30, 0-32, 0-40 kPa		
		Sweep	6.25, 12.5, 25 mm/sec		
		Filter	No filter, Normal, Smooth		
		Sensitivity	High, Med, Low		
IBP 5 / P5* Setup		Label	P1, PA, Ao, UAP, BAP, FAP, ART, CVP, LAP, RAP, ICP, UVP, LV		
		Scale	Auto, (-)10-10, 0-20, 0-30, 0-40, 0-60, 0-80, 0-140, 30-140, 60-140, 0-160, 0-200, 0-240, 0-300mmHg; -1.5-1.5, 0-3, 0-4, 0-6, 0-8, 0-12, 0-20, 4-20, 8-20, 0-24, 0-30, 0-32, 0-40 kPa		
		Sweep	6.25, 12.5, 25 mm/sec		
		Filter	No filter, Normal, Smooth		
		Sensitivity	High, Med, Low		
IBP 6 / P6* Setup		Label	P1, PA, Ao, UAP, BAP, FAP, ART, CVP, LAP, RAP, ICP, UVP, LV		
		Scale	Auto, (-)10-10, 0-20, 0-30, 0-40, 0-60, 0-80, 0-140, 30-140, 60-140, 0-160, 0-200, 0-240, 0-300mmHg; -1.5-1.5, 0-3, 0-4, 0-6, 0-8, 0-12, 0-20, 4-20, 8-20, 0-24, 0-30, 0-32, 0-40 kPa		
		Sweep	6.25, 12.5, 25 mm/sec		
		Filter	No filter, Normal, Smooth		
		Sensitivity	High, Med, Low		
IBP 7 / P7* Setup		Label	P1, PA, Ao, UAP, BAP, FAP, ART, CVP, LAP, RAP, ICP, UVP, LV		
		Scale	Auto, (-)10-10, 0-20, 0-30, 0-40, 0-60, 0-80, 0-140, 30-140, 60-140, 0-160, 0-200, 0-240, 0-300mmHg; -1.5-1.5, 0-3, 0-4, 0-6, 0-8, 0-12, 0-20, 4-20, 8-20, 0-24, 0-30, 0-32, 0-40 kPa		
		Sweep	6.25, 12.5, 25 mm/sec		
		Filter	No filter, Normal, Smooth		
		Sensitivity	High, Med, Low		
IBP 8 / P8* Setup		Label	P1, PA, Ao, UAP, BAP, FAP, ART, CVP, LAP, RAP, ICP, UVP, LV		
		Scale	Auto, (-)10-10, 0-20, 0-30, 0-40, 0-60, 0-80, 0-140, 30-140, 60-140, 0-160, 0-200, 0-240, 0-300mmHg; -1.5-1.5, 0-3, 0-4, 0-6, 0-8, 0-12, 0-20, 4-20, 8-20, 0-24, 0-30, 0-32, 0-40 kPa		
		Sweep	6.25, 12.5, 25 mm/sec		
		Filter	No filter, Normal, Smooth		
		Sensitivity	High, Med, Low		
CO2* Setup (DPM)		Apnea Delay	10, 15, 20, 25, 30, 35, 40 sec		
		BTPS Compens	On, Off		
		O2 Compensation	On, Off		
		N2O Compensation	On, Off		
		Des Compensation	On, Off		

Parameters Menu		Options		Configuration 1 Selection	Configuration 2 Selection	Configuration 3 Selection
CO2* Setup (DPM)		Flow Rate	70, 100 ml/min			
		Auto Standby	Off, 5, 10, 15, 20 min			
		Wave Type	Draw, Fill			
		Scale	15, 20, 25, 40, 50, 60, 80 mmHg; 2.0, 2.5, 3.5, 5.0, 7.0, 8.0, 10.0 kPa or %			
		Sweep	6.25, 12.5, 25 mm/sec			
CO2* Setup (Oridion)		Apnea Delay	10, 15, 20, 25, 30, 35, 40 sec			
		BTPS Compen	On, Off			
		Max Hold	Single Breath, 10, 20, 30 sec			
		Auto Standby	0 - 50 min			
		Wave Type	Draw, Fill			
		Scale	15, 20, 25, 40, 50, 60, 80 mmHg; 2.0, 2.5, 3.5, 5.0, 7.0, 8.0, 10.0 kPa or %			
		Sweep	6.25, 12.5, 25 mm/sec			
AG Setup*		Apnea Delay	10, 15, 20, 25, 30, 35, 40 sec			
		Flow Rate	High, Med, Low			
		Auto Standby	On, Off			
		CO2 Wave Type	Draw, Fill			
		CO2 Scale	15, 20, 25, 40, 50, 60, 80 mmHg; 2.0, 2.5, 3.5, 5.0, 7.0, 8.0, 10.0 kPa or %			
		AA Scale	3.5, 4.5, 6.0, 9.0, 18.0			
		N2O Scale	20, 25, 35, 50, 100%			
		O2 Scale	150, 200, 250, 400, 800 mmHg; 20, 25, 35, 50, 100kPa or %			
		Sweep	6.25, 12.5, 25 mm/sec			
ICG Setup* **		Averaging	5, 10, 20, 30, 40, 50, 60 beats			
		Update Rate	5, 10, 20, 30, 40, 50, 60 beats			
		Sweep	12.5, 25, 50 mm/sec			
		Change Secondary Parameters	CO, SV, SVI, SVR, SVRI, TFC, TFI, ACI, VI, LCW, LCWI, STR, PEP, LVET, VEPT			
RM Setup* **		Apnea Delay	10, 15, 20, 25, 30, 35, 40 sec			
		Sensor Type	Reusable, Disposable			
		Ventilation Mode	Spontaneous, Mechanical			
		TV/MV	TV, MV			
		Flow/Vol	Flow, Vol			
		Sweep	6.25, 12.5, 25 mm/sec			
	Wave Scale					
		Paw Scale	Auto, 10, 20, 30, 40, 60, 80			
		Flow Scale	Auto, 15, 30, 45, 60, 90, 120			
		Volume Scale	Auto, 300, 600, 900, 1200, 1800, 2400			
	Respiratory Loop: Setup					
		Display Loop	PV Loop, FV Loop			
		Scaling	Auto, Manual			
		Paw Scale	10, 20, 30, 40, 60, 80 mmHg			
		Flow Scale	15, 30, 45, 60, 90, 120			
		Volume Scale	300, 600, 900, 1200, 1800, 2400			
		Reference Loop	On, Off			
		Select RM Parameters	All, PIP, IE, Tvi, PEF, WOB, Pplat, Compl, Mve, NIP, RR, PEEP, Raw, Mvi, RSBI, Pmean, Tve, PIF, FEV1.0 (6 max)			
BIS Setup * **		Smoothing Rate	10, 15, 30 sec			
		Display BIS	BIS EEG, BIS Trends			
		Filter	On, Off			
		Scale	50, 60, 200, 300 uV			
		Sweep	6.25, 12.5, 25, 50 mm/sec			
		Trend Length	6, 12, 3, 60 min			
		Change Secondary Parameters	SQI, EMG, SR, SEF, TP, BC* (5 max)			
Analog Output Setup Menu			Options	Configuration 1 Selection	Configuration 2 Selection	Configuration 3 Selection
		Analog Out	On, Off			
		Waveform	ECG1, ECG2, IBP 1-8*			

Screen Setup Diagram

Configuration 1

		Wave 1			
		Wave 2			
		Wave 3			
		Wave 4			
		Wave 5			
		Wave 6			
DPM 6		Wave 7/Parameters*			
DPM 6		Wave 8/Parameters*			
DPM 7		Wave 9*			
DPM 7		Wave 10*			
DPM 7		Wave 11/Parameters*			
DPM 7		Wave 12/Parameters *			

Configuration 2

		Wave 1			
		Wave 2			
		Wave 3			
		Wave 4			
		Wave 5			
		Wave 6			
DPM 6		Wave 7/Parameters*			
DPM 6		Wave 8/Parameters*			
DPM 7		Wave 9*			
DPM 7		Wave 10*			
DPM 7		Wave 11/Parameters*			
DPM 7		Wave 12/Parameters *			

Configuration 3

		Wave 1			
		Wave 2			
		Wave 3			
		Wave 4			
		Wave 5			
		Wave 6			
DPM 6		Wave 7/Parameters*			
DPM 6		Wave 8/Parameters*			
DPM 7		Wave 9*			
DPM 7		Wave 10*			
DPM 7		Wave 11/Parameters*			
DPM 7		Wave 12/Parameters *			

Big Numerics Screen Setup Diagram

Configuration 1

Parameter 1		Parameter 3	
Parameter 2		Parameter 4	

Configuration 2

Parameter 1		Parameter 3	
Parameter 2		Parameter 4	

Configuration 3

Parameter 1		Parameter 3	
Parameter 2		Parameter 4	

Maintenance Menu		Options	Selection
System Time			
	Date Format	mm-dd-yyyy, yyyy-mm-dd, dd-mm-yyyy	
	Time format	12, 24	
User Maintenance Menu (Password Required)		Options	Selection
Monitor Name		Multiple Selections	
Department		Multiple Selections	
Bed Number		1 - 250	
Language		English, Chinese, French, German, Italian, Polish, Spanish, Portuguese, Russia, Czech, Turkish, Danish, Dutch, Finnish, Hungarian, Norwegian, Swedish, Romanian, Serbian	
Unit Setup			
	Height Unit	inches, cm	
	Weight Unit	lb, kg	
	ST Unit	mV, mm	
	Press Unit	mmHg, kPa	
	CVP unit	mmHg, kPa, cmH2O	
	CO2 Unit	mmHg, kPa, %	
	O2 Unit	mmHg, kPa, %	
	Temp Unit	F, C	
Select Quick Key			
	First Page	Blank, Patient Setup, Screens, NIBP Measure, Stop All, NIBP STAT, Zero IBP, Manual Event, Loops, Calculations, Volume Setup, Default, Minitrends, Others, OxyCRG, 7 Lead ECG, Print Setup, Standby, Parameters, Review, Realtime Print, CPB Mode	
	Second Page	Blank, Patient Setup, Screens, NIBP Measure, Stop All, NIBP STAT, Zero IBP, Manual Event, Loops, Calculations, Volume Setup, Default, Minitrends, Others, OxyCRG, 7 Lead ECG, Print Setup, Standby, Parameters, Review, Realtime Print, CPB Mode	
Network Setup			
	Network Type		
	IP Address		
Alarm Setup			
	Latching	Yes, No	
	Minimum Alarm Volume	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10	
	Alarm Pause	1, 2, 3, 4, 5 min	
	Alarm Sounds	ISO, Mode 1, Mode 2	
	High Alarm Interval(s)	3-15 sec	
	Med Alarm Interval(s)	3-30 sec	
	Low Alarm Interval(s)	3-100 sec	
	Reminder Tone	On, Off	
	Reminder Interval	1, 2, 3 min	
	ECG Lead Off Level	High, Med, Low	
	SPO2 Sensor Off Level	High, Med, Low	
	Lethal Arrh Off*	Disable, Enable	
	ECG Lead Off Level	High, Med, Low	
	Silence Other Bed	On, Off	
Manage Configuration			
	Select Default Config	Load Last Config, Load Specific Config (Configuration 1-3)	
		User Configuration: Configuration 1's Name	
		User Configuration: Configuration 2's Name	
		User Configuration: Configuration 3's Name	
	Default Adult Config	Factory Adult Configuration, Configuration 1-3*	
	Default Pediatric Config	Factory Pediatric Configuration, Configuration 1-3*	
	Default Neo Config	Factory Neonate Configuration, Configuration 1-3*	
Others			
	Wave Line	Thick, Med, Thin	
	Auxiliary Output	Analog Out, Nurse Call	
	Nurse Call Setup		
	Signal Type	Pulse, Continuous	
	Contact Type	Normally Open, Normally Closed	
	Alm Level	High, Med, Low	
	Alarm Cat.	Technical, Physiological	
	Primary Button	Left, Right	
	ECG Standards	AHA, IEC	
	Notch Freq.	50, 60 Hz	
	Transfer MPM Settings	On, Off	
	Apply MPM Settings	On, Off	
	SPO2 Tone	Mode 1, Mode 2	
Factory Maintenance Menu (Password Required)		Options	Selection
Central		Panorama, Hypervisor	
Draw Wave		Mono, Color	
Recorder		On, Off	
Integral Module Rack		0, 2, 5	
Console Output		On, Off	
Software Version			
	System Software Version		
	Main Power Board		
	Boot Module		
	Keypad Module		
	Recorder Module		
	MPM Version		
	MPM Type		

Alarm Setup Menu											
Configuration Name:											
Adult											
Parameters	On/Off		High		Low		Level			Record	
Heart Rate	ON	OFF	17 - 300		15 - 298		High	Med	Low	ON	OFF
ST-I*	ON	OFF	-18 - +20 mm; -1.8 - +2mV		-18 - +20 mm; -1.8 - +2mV		High	Med	Low	ON	OFF
ST-II*	ON	OFF	-18 - +20 mm; -1.8 - +2mV		-18 - +20 mm; -1.8 - +2mV		High	Med	Low	ON	OFF
ST-III*	ON	OFF	-18 - +20 mm; -1.8 - +2mV		-18 - +20 mm; -1.8 - +2mV		High	Med	Low	ON	OFF
ST-aVR*	ON	OFF	-18 - +20 mm; -1.8 - +2mV		-18 - +20 mm; -1.8 - +2mV		High	Med	Low	ON	OFF
ST-aVL*	ON	OFF	-18 - +20 mm; -1.8 - +2mV		-18 - +20 mm; -1.8 - +2mV		High	Med	Low	ON	OFF
ST-aVF*	ON	OFF	-18 - +20 mm; -1.8 - +2mV		-18 - +20 mm; -1.8 - +2mV		High	Med	Low	ON	OFF
ST-V*	ON	OFF	-18 - +20 mm; -1.8 - +2mV		-18 - +20 mm; -1.8 - +2mV		High	Med	Low	ON	OFF
SpO2	ON	OFF	1 - 100		0 - 99		High	Med		ON	OFF
DeSat	ON	OFF			0 - 99		High	Med		ON	OFF
RR	ON	OFF	2 - 100		0 - 98		High	Med	Low	ON	OFF
NIBP Sys	ON	OFF	45 - 270 mmHg; 6.0 - 35.9 kPa		40 - 265 mmHg; 5.3 - 35.2 kPa		High	Med		ON	OFF
NIBP Dia	ON	OFF	15 - 210 mmHg; 2.0 - 27.9 kPa		10 - 205 mmHg; 1.3 - 27.3 kPa		High	Med		ON	OFF
NIBP Mean	ON	OFF	25 - 230 mmHg; 3.3 - 30.6 kPa		20 - 225 mmHg; 2.7 - 29.9 kPa		High	Med		ON	OFF
T1	ON	OFF	1-50 (C), 33.8 - 122 (F)		0 - 49 (C), 32 - 120.2 (F)		High	Med	Low	ON	OFF
T2	ON	OFF	1-50 (C), 33.8 - 122 (F)		0 - 49 (C), 32 - 120.2 (F)		High	Med	Low	ON	OFF
TD	ON	OFF	0 - 50 (C), 0 - 90 (F)		N/A		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Sys*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Sys*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Sys*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Sys*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Sys*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Dia*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Dia*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Dia*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Dia*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Dia*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Mean*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Mean*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Mean*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Mean*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Mean*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Mean*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Mean*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Mean*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Mean*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF

Configuration Name:											
Adult											
Parameters	On/Off		High	Low	Level			Record			
PA Sys*	ON	OFF	-4 - 120 mmHg; -0.5 - 16.0 kPa	-6 - 118 mmHg; -0.8 - 15.7 kPa	High	Med	Low	ON	OFF		
PA Dia*	ON	OFF	-4 - 120 mmHg; -0.5 - 16.0 kPa	-6 - 118 mmHg; -0.8 - 15.7 kPa	High	Med	Low	ON	OFF		
PA Mean*	ON	OFF	-4 - 120 mmHg; -0.5 - 16.0 kPa	-6 - 118 mmHg; -0.8 - 15.7 kPa	High	Med	Low	ON	OFF		
CVP Mean*	ON	OFF	-10.9 - 54.3 cmH2O; -1.1 - 5.3 kPa	13.6 - 51.6 cmH2O; 1.3 - 5.1 kPa	High	Med	Low	ON	OFF		
ICP, LAP, RA, UVP, P1-P8 Mean*	ON	OFF	-8 - 40 mmHg; -1.1 - 5.3 kPa	-10 - 38 mmHg; -1.3 - 5.1 kPa	High	Med	Low	ON	OFF		
ICP, LAP, RA, UVP, P1-P8 Mean*	ON	OFF	-8 - 40 mmHg; -1.1 - 5.3 kPa	-10 - 38 mmHg; -1.3 - 5.1 kPa	High	Med	Low	ON	OFF		
ICP, LAP, RA, UVP, P1-P8 Mean*	ON	OFF	-8 - 40 mmHg; -1.1 - 5.3 kPa	-10 - 38 mmHg; -1.3 - 5.1 kPa	High	Med	Low	ON	OFF		
ET CO2* (Orion or DPM)	ON	OFF	2 - 99 mmHg; 0.3 - 13.2 % kPa	0 - 97 mmHg; 1 - 12.9 % kPa	High	Med		ON	OFF		
Fi CO2* (Orion or DPM)	ON	OFF	Off, 0 - 99 (mmHg), 0 - 13 (% or kPa)	N/A	High	Med		ON	OFF		
AwRR (Orion or DPM)	ON	OFF	2 - 100	0 - 98	High	Med	Low	ON	OFF		
ET CO2* (AG)	ON	OFF	2 - 228 mmHg; 0.3 - 30.3 % kPa	0 - 226 mmHg; 0 - 30.1% kPa	High	Med		ON	OFF		
Fi CO2* (AG)	ON	OFF	0- 228 (mmHg), 0- 30.3 (% or kPa)	N/A	High	Med		ON	OFF		
AwRR (AG)	ON	OFF	2 - 100	0 - 98	High	Med		ON	OFF		
Fi O2*	ON	OFF	152 - 760 mmHg; 20 - 100 % or kPa	136 - 744 mmHg; 18 - 98 % or kPa	High	Med		ON	OFF		
ET O2*	ON	OFF	152 - 760 mmHg; 20 - 100 % or kPa	136 - 744 mmHg; 18 - 98 % or kPa	High	Med		ON	OFF		
Fi N2O*	ON	OFF	2 - 100%	0 - 98%	High	Med		ON	OFF		
ET N2O*	ON	OFF	2 - 100%	0 - 98%	High	Med		ON	OFF		
ET DES*	ON	OFF	0.2 - 18%	0 - 17.8%	High	Med		ON	OFF		
Fi DES*	ON	OFF	0.2 - 18%	0 - 17.8%	High	Med		ON	OFF		
ET HAL, ISO, ENF*	ON	OFF	0.2 - 5%	0 - 4.8%	High	Med		ON	OFF		
Fi HAL, ISO, ENF*	ON	OFF	0.2 - 5%	0 - 4.8%	High	Med		ON	OFF		
ET SEV*	ON	OFF	0.2 - 8%	0 - 7.8%	High	Med		ON	OFF		
Fi SEV*	ON	OFF	0.2 - 8%	0 - 7.8%	High	Med		ON	OFF		
CI	ON	OFF	1-15%	0 - 14%	High	Med	Low	ON	OFF		
TFC	ON	OFF	11 - 150 kΩ	10 - 148 kΩ	High	Med	Low	ON	OFF		
BIS	ON	OFF	2 - 100	0 - 98	High	Med	Low	ON	OFF		
RR (RM)	ON	OFF	2 - 100	0 - 98	High	Med		ON	OFF		
PEEP	ON	OFF	1 - 120	0 - 119	High	Med	Low	ON	OFF		
PIP	ON	OFF	1 - 120	0 - 119	High	Med	Low	ON	OFF		
MVe	ON	OFF	3 - 60	2 - 59	High	Med	Low	ON	OFF		

Configuration Name:									
Adult									
Arrhythmia Analysis*		ON/OFF		Priority			Print		
	Asystole	ON	OFF	High			ON	OFF	
	Vfib	ON	OFF	High			ON	OFF	
	Vtac	ON	OFF	High			ON	OFF	
	PVCs/min	ON	OFF	High	Med	Low	ON	OFF	
	R on T	ON	OFF	High	Med	Low	ON	OFF	
	VT>2	ON	OFF	High	Med	Low	ON	OFF	
	Couplet	ON	OFF	High	Med	Low	ON	OFF	
	Multif PVC	ON	OFF	High	Med	Low	ON	OFF	
	Vent. Rhythm	ON	OFF	High	Med	Low	ON	OFF	
	Bigeminy	ON	OFF	High	Med	Low	ON	OFF	
	Trigeminy	ON	OFF	High	Med	Low	ON	OFF	
	Tachy	ON	OFF	High	Med	Low	ON	OFF	
	Brady	ON	OFF	High	Med	Low	ON	OFF	
	Irr. Rhythm	ON	OFF	High	Med	Low	ON	OFF	
	PNP	ON	OFF	High	Med	Low	ON	OFF	
	PNC	ON	OFF	High	Med	Low	ON	OFF	
	Missed Beat	ON	OFF	High	Med	Low	ON	OFF	
Arrhythmia Threshold*									
	PVCs High	3-31 PVC							
	Asys Delay	2-10 sec							
	V Tac Rate	100-200 bpm							
	V Tac PVC	3 to 12 PVC							
	Multi PVCs Window	3-31 PVC							
	Tachy High	100-300 bpm							
	Brady Low	15-60 bpm							
Others									
	Alm Vol	0-10*							
	Reminder Vol	Low, Med, High							
	Apnea Delay	10 - 40 sec							
	Alarm Delay	Off, 1 - 8 sec							
	ST Alarm Delay*	30, 45 sec, 1min, 1.5 min, 2 min, 3 min							

Alarm Setup Menu											
Configuration Name:											
Pediatric											
Parameters	On/Off		High	Low	Level			Record			
Heart Rate	ON	OFF	17 - 300		15 - 298		High	Med	Low	ON	OFF
ST-I*	ON	OFF	-18 - +20 mm; -1.8 - +2mV		-18 - +20 mm; -1.8 - +2mV		High	Med	Low	ON	OFF
ST-II*	ON	OFF	-18 - +20 mm; -1.8 - +2mV		-18 - +20 mm; -1.8 - +2mV		High	Med	Low	ON	OFF
ST-III*	ON	OFF	-18 - +20 mm; -1.8 - +2mV		-18 - +20 mm; -1.8 - +2mV		High	Med	Low	ON	OFF
ST-aVR*	ON	OFF	-18 - +20 mm; -1.8 - +2mV		-18 - +20 mm; -1.8 - +2mV		High	Med	Low	ON	OFF
ST-aVL*	ON	OFF	-18 - +20 mm; -1.8 - +2mV		-18 - +20 mm; -1.8 - +2mV		High	Med	Low	ON	OFF
ST-aVF*	ON	OFF	-18 - +20 mm; -1.8 - +2mV		-18 - +20 mm; -1.8 - +2mV		High	Med	Low	ON	OFF
ST-V*	ON	OFF	-18 - +20 mm; -1.8 - +2mV		-18 - +20 mm; -1.8 - +2mV		High	Med	Low	ON	OFF
SpO2	ON	OFF	1 - 100		0 - 99		High	Med		ON	OFF
DeSat	ON	OFF			0 - 99		High	Med		ON	OFF
RR	ON	OFF	2 - 100		0 - 98		High	Med	Low	ON	OFF
NIBP Sys	ON	OFF	45 - 200 mmHg; 6.0 - 26 kPa		40 - 195 mmHg; 5.3 - 25.9 kPa		High	Med		ON	OFF
NIBP Dia	ON	OFF	15 - 150 mmHg; 2.0 - 20 kPa		10 - 145 mmHg; 1.3 - 19.3 kPa		High	Med		ON	OFF
NIBP Mean	ON	OFF	25 - 165 mmHg; 3.3 - 21.9 kPa		20 - 160 mmHg; 2.7 - 21.3 kPa		High	Med		ON	OFF
T1	ON	OFF	1-50 (C); 33.8 - 122 (F)		0 - 49 (C); 32 - 120.2 (F)		High	Med	Low	ON	OFF
T2	ON	OFF	1-50 (C); 33.8 - 122 (F)		0 - 49 (C); 32 - 120.2 (F)		High	Med	Low	ON	OFF
TD	ON	OFF	0 - 50 (C), 0 - 90 (F)		N/A		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Sys*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Sys*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Sys*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Sys*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Dia*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Dia*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Dia*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Dia*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Dia*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Mean*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Mean*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Mean*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Mean*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Mean*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Mean*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Mean*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Mean*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa		0 - 298 mmHg; 0.0 - 39.6 kPa		High	Med	Low	ON	OFF

Configuration Name:											
Pediatric											
Parameters	On/Off		High	Low	Level			Record			
PA Sys*	ON	OFF	-4 - 120 mmHg; -0.5 - 16.0 kPa	-6 - 118 mmHg; -0.8 - 15.7 kPa	High	Med	Low	ON	OFF		
PA Dia*	ON	OFF	-4 - 120 mmHg; -0.5 - 16.0 kPa	-6 - 118 mmHg; -0.8 - 15.7 kPa	High	Med	Low	ON	OFF		
PA Mean*	ON	OFF	-4 - 120 mmHg; -0.5 - 16.0 kPa	-6 - 118 mmHg; -0.8 - 15.7 kPa	High	Med	Low	ON	OFF		
CVP Mean*	ON	OFF	-10.9 - 54.3 cmH2O; -1.1 - 5.3 kPa	-13.6 - 51.6 cmH2O; -1.3 - 5.1 kPa	High	Med	Low	ON	OFF		
ICP, LAP, RA, UVP, P1-P8 Mean*	ON	OFF	-8 - 40 mmHg; -1.1 - 5.3 kPa	-10 - 38 mmHg; -1.3 - 5.1 kPa	High	Med	Low	ON	OFF		
ICP, LAP, RA, UVP, P1-P8 Mean*	ON	OFF	-8 - 40 mmHg; -1.1 - 5.3 kPa	-10 - 38 mmHg; -1.3 - 5.1 kPa	High	Med	Low	ON	OFF		
ICP, LAP, RA, UVP, P1-P8 Mean*	ON	OFF	-8 - 40 mmHg; -1.1 - 5.3 kPa	-10 - 38 mmHg; -1.3 - 5.1 kPa	High	Med	Low	ON	OFF		
ET CO2* (Orion or DPM)	ON	OFF	2 - 99 mmHg; 0.3 - 13.2 %, kPa	0 - 97 mmHg; 1 - 12.9 %, kPa	High	Med		ON	OFF		
Fi CO2* (Orion or DPM)	ON	OFF	Off, 0 - 99 (mmHg), 0 - 13 (% or kPa)	N/A	High	Med		ON	OFF		
AwRR (Orion or DPM)	ON	OFF	2 - 100	0 - 98	High	Med	Low	ON	OFF		
ET CO2* (AG)	ON	OFF	2 - 228 mmHg; 0.3 - 30.3 %, kPa	0 - 226 mmHg; 0 - 30.1 %, kPa	High	Med		ON	OFF		
Fi CO2* (AG)	ON	OFF	0 - 228 (mmHg), 0 - 30.3 (% or kPa)	N/A	High	Med		ON	OFF		
AwRR (AG)	ON	OFF	2 - 100	0 - 98	High	Med		ON	OFF		
Fi O2*	ON	OFF	152 - 760 mmHg; 20 - 100 % or kPa	136 - 744 mmHg; 18 - 98 % or kPa	High	Med		ON	OFF		
ET O2*	ON	OFF	152 - 760 mmHg; 20 - 100 % or kPa	136 - 744 mmHg; 18 - 98 % or kPa	High	Med		ON	OFF		
Fi N2O*	ON	OFF	2 - 100%	0 - 98%	High	Med		ON	OFF		
ET N2O*	ON	OFF	2 - 100%	0 - 98%	High	Med		ON	OFF		
ET DES*	ON	OFF	0.2 - 18%	0 - 17.8%	High	Med		ON	OFF		
Fi DES*	ON	OFF	0.2 - 18%	0 - 17.8%	High	Med		ON	OFF		
ET HAL, ISO, ENF*	ON	OFF	0.2 - 5%	0 - 4.8%	High	Med		ON	OFF		
Fi HAL, ISO, ENF*	ON	OFF	0.2 - 5%	0 - 4.8%	High	Med		ON	OFF		
ET SEV*	ON	OFF	0.2 - 8%	0 - 7.8%	High	Med		ON	OFF		
Fi SEV*	ON	OFF	0.2 - 8%	0 - 7.8%	High	Med		ON	OFF		
CI	ON	OFF	1-15%	0 - 14%	High	Med	Low	ON	OFF		
TFC	ON	OFF	11 - 150 kΩ	10 - 148 kΩ	High	Med	Low	ON	OFF		
BIS	ON	OFF	2 - 100	0 - 98	High	Med	Low	ON	OFF		
RR (RM)	ON	OFF	2 - 100	0 - 98	High	Med		ON	OFF		
PEEP	ON	OFF	1 - 120	0 - 119	High	Med	Low	ON	OFF		
PIP	ON	OFF	1 - 120	0 - 119	High	Med	Low	ON	OFF		
MVe	ON	OFF	3 - 60	2 - 59	High	Med	Low	ON	OFF		

Configuration Name:								
Pediatric								
Arrhythmia Analysis*	ON/OFF			Priority			Print	
Asystole	ON		OFF	High			ON	OFF
Vfib	ON		OFF	High			ON	OFF
Vtac	ON		OFF	High			ON	OFF
PVCs/min	ON		OFF	High	Med	Low	ON	OFF
R on T	ON		OFF	High	Med	Low	ON	OFF
VT>2	ON		OFF	High	Med	Low	ON	OFF
Couplet	ON		OFF	High	Med	Low	ON	OFF
Multif PVC	ON		OFF	High	Med	Low	ON	OFF
Vent. Rhythm	ON		OFF	High	Med	Low	ON	OFF
Bigeminy	ON		OFF	High	Med	Low	ON	OFF
Trigeminy	ON		OFF	High	Med	Low	ON	OFF
Tachy	ON		OFF	High	Med	Low	ON	OFF
Brady	ON		OFF	High	Med	Low	ON	OFF
Irr. Rhythm	ON		OFF	High	Med	Low	ON	OFF
PNP	ON		OFF	High	Med	Low	ON	OFF
PNC	ON		OFF	High	Med	Low	ON	OFF
Missed Beat	ON		OFF	High	Med	Low	ON	OFF
Arrhythmia Threshold*								
PVCs High	3-31 PVC							
Asys Delay	2-10 sec							
V Tac Rate	100-200 bpm							
V Tac PVC	3 to 12 PVC							
Multi PVCs Window	3-31 PVC							
Tachy High	100-300 bpm							
Brady Low	15-60 bpm							
Others								
Alm Vol	0-10*							
Reminder Vol	Low, Med, High							
Apnea Delay	10 - 40 sec							
Alarm Delay	Off, 1 - 8 sec							
ST Alarm Delay*	30, 45 sec, 1min, 1.5 min, 2 min, 3 min							

Alarm Setup Menu											
Configuration Name:											
Neonate											
Parameters	On/Off		High	Low	Level	Level	Level	Record	Record	Record	Record
Heart Rate	ON	OFF	17 - 300	15 - 298	High	Med	Low	ON	OFF		
SpO2	ON	OFF	1 - 100	0 - 99	High	Med		ON	OFF		
DeSat	ON	OFF		0 - 99	High	Med		ON	OFF		
RR	ON	OFF	2 - 100	0 - 98	High	Med	Low	ON	OFF		
NIBP Sys	ON	OFF	45 - 135 mmHg; 6.0 - 18 kPa	40 - 130 mmHg; 5.3 - 17.3 kPa	High	Med		ON	OFF		
NIBP Dia	ON	OFF	15 - 100 mmHg; 2.0 - 13.3 kPa	10 - 95 mmHg; 1.3 - 12.6 kPa	High	Med		ON	OFF		
NIBP Mean	ON	OFF	25 - 110 mmHg; 3.3 - 14.6 kPa	20 - 105 mmHg; 2.7 - 14.0 kPa	High	Med		ON	OFF		
T1	ON	OFF	1 - 50 (C), 33.8 - 122 (F)	0 - 49 (C), 32 - 120.2 (F)	High	Med	Low	ON	OFF		
T2	ON	OFF	1 - 50 (C), 33.8 - 122 (F)	0 - 49 (C), 32 - 120.2 (F)	High	Med	Low	ON	OFF		
TD	ON	OFF	0 - 50 (C), 0 - 90 (F)	N/A	High	Med	Low	ON	OFF		
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Sys*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa	0 - 298 mmHg; 0.0 - 39.6 kPa	High	Med	Low	ON	OFF		
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Sys*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa	0 - 298 mmHg; 0.0 - 39.6 kPa	High	Med	Low	ON	OFF		
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Sys*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa	0 - 298 mmHg; 0.0 - 39.6 kPa	High	Med	Low	ON	OFF		
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Sys*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa	0 - 298 mmHg; 0.0 - 39.6 kPa	High	Med	Low	ON	OFF		
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Dia*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa	0 - 298 mmHg; 0.0 - 39.6 kPa	High	Med	Low	ON	OFF		
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Dia*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa	0 - 298 mmHg; 0.0 - 39.6 kPa	High	Med	Low	ON	OFF		
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Dia*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa	0 - 298 mmHg; 0.0 - 39.6 kPa	High	Med	Low	ON	OFF		
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Dia*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa	0 - 298 mmHg; 0.0 - 39.6 kPa	High	Med	Low	ON	OFF		
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Dia*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa	0 - 298 mmHg; 0.0 - 39.6 kPa	High	Med	Low	ON	OFF		
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Dia*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa	0 - 298 mmHg; 0.0 - 39.6 kPa	High	Med	Low	ON	OFF		
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Mean*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa	0 - 298 mmHg; 0.0 - 39.6 kPa	High	Med	Low	ON	OFF		
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Mean*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa	0 - 298 mmHg; 0.0 - 39.6 kPa	High	Med	Low	ON	OFF		
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Mean*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa	0 - 298 mmHg; 0.0 - 39.6 kPa	High	Med	Low	ON	OFF		
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Mean*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa	0 - 298 mmHg; 0.0 - 39.6 kPa	High	Med	Low	ON	OFF		
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Mean*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa	0 - 298 mmHg; 0.0 - 39.6 kPa	High	Med	Low	ON	OFF		
Art. Ao, FAP, BAP, UA, LV, P1 - P8 Mean*	ON	OFF	2 - 300 mmHg; 0.3 - 39.9 kPa	0 - 298 mmHg; 0.0 - 39.6 kPa	High	Med	Low	ON	OFF		
PA Sys*	ON	OFF	-4 - 120 mmHg; -0.5 - 16.0 kPa	-6 - 118 mmHg; -0.8 - 15.7 kPa	High	Med	Low	ON	OFF		
PA Dia*	ON	OFF	-4 - 120 mmHg; -0.5 - 16.0 kPa	-6 - 118 mmHg; -0.8 - 15.7 kPa	High	Med	Low	ON	OFF		
PA Mean*	ON	OFF	-4 - 120 mmHg; -0.5 - 16.0 kPa	-6 - 118 mmHg; -0.8 - 15.7 kPa	High	Med	Low	ON	OFF		
CVP Mean*	ON	OFF	-10.9 - 54.3 cmH2O; -1.1 - 5.3 kPa	-13.8 - 51.6 cmH2O; -1.3 - 5.1 kPa	High	Med	Low	ON	OFF		

Configuration Name:											
Neonate											
Parameters	On/Off		High	Low	Level			Record			
ICP, LAP, RA, UVP, P1-P8 Mean*	ON	OFF	-8 - 40 mmHg; -1.1 - 5.3 kPa	-10 - 38 mmHg; -1.3 - 5.1 kPa	High	Med	Low	ON	OFF		
ICP, LAP, RA, UVP, P1-P8 Mean*	ON	OFF	-8 - 40 mmHg; -1.1 - 5.3 kPa	-10 - 38 mmHg; -1.3 - 5.1 kPa	High	Med	Low	ON	OFF		
ICP, LAP, RA, UVP, P1-P8 Mean*	ON	OFF	-8 - 40 mmHg; -1.1 - 5.3 kPa	-10 - 38 mmHg; -1.3 - 5.1 kPa	High	Med	Low	ON	OFF		
ICP, LAP, RA, UVP, P1-P8 Mean*	ON	OFF	-8 - 40 mmHg; -1.1 - 5.3 kPa	-10 - 38 mmHg; -1.3 - 5.1 kPa	High	Med	Low	ON	OFF		
ET CO2* (Orion or DPM)	ON	OFF	2 - 99 mmHg; 0.3 - 13.2 %, kPa	0 - 97 mmHg; 1 - 12.9 %, kPa	High	Med		ON	OFF		
Fi CO2* (Orion or DPM)	ON	OFF	Off, 0 - 99 (mmHg), 0 - 13 (% or kPa)	N/A	High	Med		ON	OFF		
AwRR (Orion or DPM)	ON	OFF	2 - 100	0 - 98	High	Med	Low	ON	OFF		
ET CO2* (AG)	ON	OFF	2 - 228 mmHg; 0.3 - 30.3 %, kPa	0 - 228 mmHg; 0 - 30.1%, kPa	High	Med		ON	OFF		
Fi CO2* (AG)	ON	OFF	0- 228 (mmHg), 0- 30.3 (% or kPa)	N/A	High	Med		ON	OFF		
AwRR (AG)	ON	OFF	2 - 100	0 - 98	High	Med		ON	OFF		
Fi O2*	ON	OFF	152 - 760 mmHg; 20 - 100 % or kPa	136 - 744 mmHg; 18 - 98 % or kPa	High	Med		ON	OFF		
ET O2*	ON	OFF	152 - 760 mmHg; 20 - 100 % or kPa	136 - 744 mmHg; 18 - 98 % or kPa	High	Med		ON	OFF		
Fi N2O*	ON	OFF	2 - 100%	0 - 98%	High	Med		ON	OFF		
ET N2O*	ON	OFF	2 - 100%	0 - 98%	High	Med		ON	OFF		
ET DES*	ON	OFF	0.2 - 18%	0 - 17.8%	High	Med		ON	OFF		
Fi DES*	ON	OFF	0.2 - 18%	0 - 17.8%	High	Med		ON	OFF		
ET HAL, ISO, ENF*	ON	OFF	0.2 - 5%	0 - 4.8%	High	Med		ON	OFF		
Fi HAL, ISO, ENF*	ON	OFF	0.2 - 5%	0 - 4.8%	High	Med		ON	OFF		
ET SEV*	ON	OFF	0.2 - 8%	0 - 7.8%	High	Med		ON	OFF		
Fi SEV*	ON	OFF	0.2 - 8%	0 - 7.8%	High	Med		ON	OFF		