

Australian Capital Territory

Gaming Machine Approval 2015 (No 32)

Notifiable instrument NI2015–500

made under the

Gaming Machine Act 2004, section 69 (Approval of gaming machines and peripheral equipment)

1 Name of instrument

This instrument is the *Gaming Machine Approval 2015 (No 32)*.

2 Commencement

This instrument commences the day after the date of notification.

3 Approval

I approve the gaming machine(s) described in the attached Schedule to this instrument.

Lesley Maloney
Delegate
ACT Gambling and Racing Commission

27 August 2015

New Gaming Machine Platform	
Device Name	'Dualos' Platform
Manufacturer	Bally Technologies ANZ Pty Ltd
Category	Gaming Machine
Type	Hardware Platform
Technical Standards	NS 10.3 + NSW Appendix (dated 24/04/13)
Submission Standards	ILGA Circular (dated 3/7/15) NSW CPTS 2.4; TITO TS V4.20
Platform / Cabinet Details:	
Dualos (with Primary 23" LCD, Secondary 23" LCD, optional 18.5" Video Topper, Configured with either Ticket Printer and/or Hopper option)	
Application Reference No.	35-A1034/S01

Updated Supporting Software Details, Updated Ticket Printer Firmware & Regression Tested Games		
Device Details 1		
Device Name	Alpha II Base Software (Kernel, BIOS etc)	
Manufacturer	Bally Technologies ANZ Pty Ltd	
Category	Supporting Function	
Category Type	Base Software	
Technical Standards	NS 10.3 + NSW Appendix (dated 24/04/13) NSW CPTS 2.4; TITO TS V4.20; NSW JP TS Rev 1.3	
Software Details 1		
Kernel	BIOS	BIOS
A2NWX06E	SBAL2004	SBAL2105
Platform/Cabinet Details		
Alpha II – Alpha Pro Upright AP-1 (V32 with / without ALPHA PRO Topper)		
Alpha II – Alpha Pro Upright AP-1 (V22/22 with / without ALPHA PRO Topper)		
Alpha II – Alpha Pro Slant Top AS-1 (V22/26 with / without ALPHA PRO Topper)		
Software Details 2		
Kernel	BIOS	
A2NWX06E	SBAL2105	
Platform/Cabinet Details		
Alpha Pro Hybrid AH-1 (V40 with / without ALPHA PRO Topper)		
Alpha Pro Hybrid AH-1 (V27/27 with / without ALPHA PRO Topper)		
Regression Tested Games		
Game 1		
Game Name	Fine Diamonds – Jackpot Vault (4 iSAP Levels)	
Specification Number	35.B0002	
Type	iSAP	
Technical Details	NS Rev 10.3 + NSW Appendix Rev 10.3 NSW CPTS Rev 2.3; NSW JP TS Rev 1.3; TITO TS V4.20	
Software Details 1		
Game	Kernel	BIOS
AFJVNS1E	A2NWX06E	SBAL2004 & SBAL2105
Platform/Cabinet Details		
Alpha II – Alpha Pro Upright AP-1 (V32 with / without ALPHA PRO Topper)		
Software Details 2		
Game	Kernel	BIOS
AFJVNS1E	A2NWX06E	SBAL2105
Platform/Cabinet Details		
Alpha Pro Hybrid AH-1 (V40 with / without ALPHA PRO Topper)		

Continued...

Game 2		
Game Name	Striking Stars – Jackpot Vault (4 iSAP Levels)	
Specification Number	35.B0003	
Type	iSAP	
Technical Details	NS Rev 10.3 + NSW Appendix Rev 10.3 NSW CPTS Rev 2.3; NSW JP TS Rev 1.3; TITO TS V4.20	
Software Details 1		
Game	Kernel	BIOS
ASJVNS1E	A2NWX06E	SBAL2004 & SBAL2105
Platform/Cabinet Details Alpha II – Alpha Pro Upright AP-1 (V32 with / without ALPHA PRO Topper)		
Software Details 2		
Game	Kernel	BIOS
ASJVNS1E	A2NWX06E	SBAL2105
Platform/Cabinet Details Alpha Pro Hybrid AH-1 (V40 with / without ALPHA PRO Topper)		
Game 3		
Game Name	Rich Traditions – Tree Of Wealth (4 iSAP Levels)	
Specification Number	35.B0004	
Type	iSAP	
Technical Details	NS Rev 10.3 + NSW Appendix Rev 10.3 NSW CPTS Rev 2.3; NSW JP TS Rev 1.3; TITO TS V4.20	
Software Details 1		
Game	Kernel	BIOS
ARTWNS1E	A2NWX06E	SBAL2004 & SBAL2105
Platform/Cabinet Details Alpha II – Alpha Pro Upright AP-1 (V32 with / without ALPHA PRO Topper)		
Software Details 2		
Game	Kernel	BIOS
ARTWNS1E	A2NWX06E	SBAL2105
Platform/Cabinet Details Alpha Pro Hybrid AH-1 (V40 with / without ALPHA PRO Topper)		
Game 4		
Game Name	Jade Eternity – Tree Of Wealth (4 iSAP Levels)	
Specification Number	35.B0009	
Type	iSAP	
Technical Details	NS Rev 10.3 + NSW Appendix Rev 10.3 NSW CPTS Rev 2.3; NSW JP TS Rev 1.3; TITO TS V4.20	

Continued...

Software Details 1		
Game	Kernel	BIOS
AJTWNS1D	A2NWX06E	SBAL2004 & SBAL2105
Platform/Cabinet Details Alpha II – Alpha Pro Upright AP-1 (V32 with / without ALPHA PRO Topper)		
Software Details 2		
Game	Kernel	BIOS
AJTWNS1D	A2NWX06E	SBAL2105
Platform/Cabinet Details Alpha Pro Hybrid AH-1 (V40 with / without ALPHA PRO Topper)		
Game 5		
Game Name	Desert Ram (3 iSAP Levels)	
Specification Number	35.B0010	
Type	iSAP	
Technical Details	NS Rev 10.3 + NSW Appendix Rev 10.3 NSW CPTS Rev 2.3; NSW JP TS Rev 1.3; TITO TS V4.20	
Software Details 1		
Game	Kernel	BIOS
ADERNS1C	A2NWX06E	SBAL2004 & SBAL2105
Platform/Cabinet Details Alpha II – Alpha Pro Upright AP-1 (V32 with / without ALPHA PRO Topper)		
Software Details 2		
Game	Kernel	BIOS
ADERNS1C	A2NWX06E	SBAL2105
Platform/Cabinet Details Alpha Pro Hybrid AH-1 (V40 with / without ALPHA PRO Topper)		
Game 6		
Game Name	Perfect Hearts – Jackpot Vault (4 iSAP Levels)	
Specification Number	35.B0011	
Game Type	iSAP	
Technical Details	NS Rev 10.3 + NSW Appendix Rev 10.3 NSW CPTS Rev 2.3; NSW JP TS Rev 1.3; TITO TS V4.20	
Software Details 1		
Game	Kernel	BIOS
APJVNS1C	A2NWX06E	SBAL2004 & SBAL2105
Platform/Cabinet Details Alpha II – Alpha Pro Upright AP-1 (V32 with / without ALPHA PRO Topper)		
Software Details 2		

Continued...

Game	Kernel	BIOS
APJVNS1C	A2NWX06E	SBAL2105
Platform/Cabinet Details		
Alpha Pro Hybrid AH-1 (V40 with / without ALPHA PRO Topper)		
Game 7		
Game Name	Scatter Strike Blue (4 iSAP Levels)	
Specification Number	35.B0012	
Type	iSAP	
Technical Details	NS Rev 10.3 + NSW Appendix Rev 10.3 NSW CPTS Rev 2.3; NSW JP TS Rev 1.3; TITO TS V4.20	
Software Details 1		
Game	Kernel	BIOS
ASSBNS1C	A2NWX06E	SBAL2004 & SBAL2105
Platform/Cabinet Details		
Alpha II – Alpha Pro Upright AP-1 (V22/22 with / without ALPHA PRO Topper)		
Software Details 2		
Game	Kernel	BIOS
ASSBNS1C	A2NWX06E	SBAL2105
Platform/Cabinet Details		
Alpha Pro Hybrid AH-1 (V40 with / without ALPHA PRO Topper)		
Alpha Pro Hybrid AH-1 (V27/27 with / without ALPHA PRO Topper)		
Game 8		
Game Name	Fine Rubies – Jackpot Vault (4 iSAP Levels)	
Specification Number	35.B0014	
Type	iSAP	
Technical Details	NS Rev 10.3 + NSW Appendix Rev 10.3 NSW CPTS Rev 2.3; NSW JP TS Rev 1.3; TITO TS V4.20	
Software Details 1		
Game	Kernel	BIOS
ARJVNS1B	A2NWX06E	SBAL2004 & SBAL2105
Platform/Cabinet Details		
Alpha II – Alpha Pro Upright AP-1 (V32 with / without ALPHA PRO Topper)		
Software Details 2		
Game	Kernel	BIOS
ARJVNS1B	A2NWX06E	SBAL2105
Platform/Cabinet Details		
Alpha Pro Hybrid AH-1 (V40 with / without ALPHA PRO Topper)		

Continued...

Game 9		
Game Name	Scatter Strike Royal (4 iSAP Levels)	
Specification Number	35.B0013	
Type	iSAP	
Technical Details	NS Rev 10.3 + NSW Appendix Rev 10.3 NSW CPTS Rev 2.3; NSW JP TS Rev 1.3; TITO TS V4.20	
Software Details 1		
Game	Kernel	BIOS
ASSRNS1B	A2NWX06E	SBAL2004 & SBAL2105
Platform/Cabinet Details Alpha II – Alpha Pro Upright AP-1 (V22/22 with / without ALPHA PRO Topper)		
Software Details 2		
Game	Kernel	BIOS
ASSRNS1B	A2NWX06E	SBAL2105
Platform/Cabinet Details Alpha Pro Hybrid AH-1 (V27/27 with / without ALPHA PRO Topper)		
Game 10		
Game Name	Multideluxe 3	
Specification Number	35.D0002	
Game Type	MGGM – iSAP	
Technical Details	NS 10.3 + NSW Appendix (dated 24/4/13) NSW CPTS 2.3; NSW JP TS Rev 1.3; TITO TS V4.20	
Software Details		
Game	Kernel	BIOS
AMD3NS2A	A2NWX06E	SBAL2004 & SBAL2105
Platform/Cabinet Details Alpha II – Alpha Pro Upright AP-1 (V22/22 with / without ALPHA PRO Topper) Alpha II – Alpha Pro Slant Top AS-1 (V22/26 with / without ALPHA PRO Topper)		
Game 11		
Game Name	Multideluxe 2	
Specification Number	35.DG002	
Type	MGGM / iSAP	
Technical Details	NS 10.3 + NSW Appendix (dated 24/4/13) NSW CPTS 2.3; NSW JP TS Rev 1.3; TITO TS V4.20	
Software Details 1		
Game	Kernel	BIOS
AMD2NS1D	A2NWX06E	SBAL2004 & SBAL2105

Continued...

Platform/Cabinet Details Alpha II – Alpha Pro Upright AP-1 (V22/22 with / without ALPHA PRO Topper) Alpha II – Alpha Pro Slant Top AS-1 (V22/26 with / without ALPHA PRO Topper)		
Software Details 2		
Game	Kernel	BIOS
AMD2NS1D	A2NWX06E	SBAL2105
Platform/Cabinet Details Alpha Pro Hybrid AH-1 (V40 with / without ALPHA PRO Topper) Alpha Pro Hybrid AH-1 (V27/27 with / without ALPHA PRO Topper)		
Game 12		
Game Name	Multideluxe 4	
Specification Number	35.DG003	
Type	MGGM / iSAP	
Technical Details	NS 10.3 + NSW Appendix (dated24/4/13) NSW CPTS 2.3; NSW JP TS Rev 1.3; TITO TS V4.20	
Software Details		
Software Details 1		
Game	Kernel	BIOS
AMD4NS1C	A2NWX06E	SBAL2004 & SBAL2105
Platform/Cabinet Details Alpha II – Alpha Pro Upright AP-1 (V22/22 with / without ALPHA PRO Topper) Alpha II – Alpha Pro Slant Top AS-1 (V22/26 with / without ALPHA PRO Topper)		
Software Details 2		
Game	Kernel	BIOS
AMD4NS1C	A2NWX06E	SBAL2105
Platform/Cabinet Details Alpha Pro Hybrid AH-1 (V40 with / without ALPHA PRO Topper) Alpha Pro Hybrid AH-1 (V27/27 with / without ALPHA PRO Topper)		
Game 13		
Game Name	Multideluxe – Kings Coins	
Specification Number	35.DG004	
Type	MGGM - Multi Denom - iSAP	
Technical Details	NS 10.3 + NSW Appendix (dated24/4/13) NSW CPTS 2.3; NSW JP TS Rev 1.3; TITO TS V4.20	
Software Details 1		
Game	Kernel	BIOS
AMDKNS1E	A2NWX06E	SBAL2004 & SBAL2105
Platform/Cabinet Details Alpha II – Alpha Pro Upright AP-1 (V22/22 with / without ALPHA PRO Topper) Alpha II – Alpha Pro Slant Top AS-1 (V22/26 with / without ALPHA PRO Topper)		

Continued...

Software Details 2		
Game	Kernel	BIOS
AMDKNS1E	A2NWX06E	SBAL2105
Platform/Cabinet Details		
Alpha Pro Hybrid AH-1 (V40 with / without ALPHA PRO Topper)		
Alpha Pro Hybrid AH-1 (V27/27 with / without ALPHA PRO Topper)		
Device Details 2		
Device Name	Updated Ticket Printer Firmware	
Category	Gaming Machine	
Type	Hardware Component	
Technical Standards	NS 10.3 + NSW Appendix (dated 24/4/13) NSW CPTS 2.4; TITO TS V4.20	
Hardware Details	Device	Description
	Ticket Printer	Epic 950 Thermal Printer
	Ticket Printer (Alternative)	MEI Future Logic GEN2
Software Details	Description	Firmware ID
	Ticket Printer Firmware (Epic)	S24420
	Ticket Printer Firmware (MEI Future Logic GEN2)	GURNSW202
Platform / Cabinet Details		
Alpha II – Alpha Pro Upright AP-1 (V32 with / without ALPHA PRO Topper)		
Alpha II – Alpha Pro Upright AP-1 (V22/22 with / without ALPHA PRO Topper)		
Alpha II – Alpha Pro Slant Top AS-1 (V22/26 with / without ALPHA PRO Topper)		
Alpha Pro Hybrid AH-1 (V40 with / without ALPHA PRO Topper)		
Alpha Pro Hybrid AH-1 (V27/27 with / without ALPHA PRO Topper)		
Specific Approval Conditions		
1. The regression tested multi-games require installation of 8GB RAM in the gaming machine in order to operate satisfactorily.		
2. The ‘Epic 950’ and ‘Future Logic GEN2’ ticket printer firmware (S24420 & GURNSW202 respectively) must operate in conjunction with the Kernel ‘A2NWX06E’ or higher versions.		
Application Reference No.	35-A1008/S01	

New Gaming Machine Game & SLV3 Supporting Software					
Game Name		88 Fortunes (4 iSAP Levels)			
Specification Number		35.B0018			
Manufacturer		Bally Technologies ANZ Pty Ltd			
Gaming Machine Type		iSAP			
Game Type		Spinning Reel			
Technical Standards		NS 10.3 + NSW Appendix (dated 24/4/13)			
Submission Standards		Item 2.3.12 of the NSW Appendix to NS 2015 (dated 5/2/15) ILGA Circular (dated 3/7/15) NSW CPTS 2.4; NSW Jackpot TS Rev 1.3; TITO TS V4.20			
Progressive Levels Supported		iSAP	Type	Levels	Wins Transferred to Total Wins meter
		Yes	Standard	4	Yes
Maximum Bet Value		\$6.00			
Base Credit Value		1c, 2c			
Variation Details					
Var	BCV	Game RTP%	Setting Combination	iSAP RTP%	Min - Max PRTP%
99	1c	81.89-81.96	v99	10.019988	91.91-91.98
9	2c	81.89-81.96	v09	7.567041	89.46-89.52
19	1c	81.89-81.96	v19	7.652230	89.54-89.61
29	2c	81.89-81.96	v29	8.432301	90.32-90.39
39	1c	81.89-81.96	v39	8.407181	90.30-90.36
59	2c	81.89-81.96	v59	9.349700	91.24-91.31
69	1c	81.89-81.96	v69	9.243912	91.14-91.20
89	2c	81.89-81.96	v89	10.010040	91.90-91.97
Software Details 1					
Game		Kernel		BIOS	
D88FNS1D		S3NWX01C		SBAL2105	
Platform/Cabinet Details					
Alpha Pro Hybrid AH-1 (V27/27 with / without ALPHA PRO Topper)					
Software Details 2					
Game		Kernel		BIOS	
D88FNS1D		S3NWX01C		SBSLV003	
Platform/Cabinet Details					
Dualos SL-V > Equinox					
Device Details					
Device Name		SLV3 Kernel / BIOS			
Category		Supporting Function			
Type		System Software			

Continued...

Technical Standards	NS 10.3 + NSW Appendix (dated 24/04/13)	
Submission Standards	ILGA Circular (dated 3/7/15) NSW CPTS 2.4; NSW JP TS Rev 1.3; TITO TS V4.20	
Software Details 1	Function	Identifier
	SLV3 Kernel	S3NWX01C
	BIOS	SBAL2004 & SBAL2105
Platform / Cabinet Details Alpha II – Alpha Pro Upright AP-1 (V32 with / without ALPHA PRO Topper) Alpha II – Alpha Pro Upright AP-1 (V22/22 with / without ALPHA PRO Topper) Alpha II – Alpha Pro Slant Top AS-1 (V22/26 with / without ALPHA PRO Topper)		
Software Details 2	Function	Identifier
	SLV3 Kernel	S3NWX01C
	BIOS	SBAL2105
Platform / Cabinet Details Alpha Pro Hybrid AH-1 (V40 with / without ALPHA PRO Topper) Alpha Pro Hybrid AH-1 (V27/27 with / without ALPHA PRO Topper)		
Software Details 3	Function	Identifier
	SLV3 Kernel	S3NWX01C
	BIOS	SBSLV003
Platform / Cabinet Details Dualos SL-V > Equinox SL-V > Equinox Low Boy SL-V > Equinox Super Top Box		
Specific Approval Conditions: When the above-mentioned game is configured on the Alpha II platform with the IMPU Board Alpha 2.1 Assy PCA212268-3-0 Rev A, it requires 8 GB RAM in the gaming machine in order to operate satisfactorily.		
Application Reference No.	35-A1026/S01, 35-A1025/S01	

New Gaming Machine Game					
Game Name		Frozen North – Dashing Dollars (4 iSAP Levels)			
Specification Number		35.B0019			
Manufacturer		Bally Technologies ANZ Pty Ltd			
Gaming Machine Type		iSAP			
Game Type		Spinning Reel			
Technical Standards Submission Standards		NS 10.3 + NSW Appendix (dated 24/4/13) Item 2.3.12 of the NSW Appendix to NS 2015 (dated 5/2/15) ILGA Circular (dated 3/7/15) NSW CPTS 2.4; NSW Jackpot TS Rev 1.3; TITO TS V4.20			
Progressive Levels Supported		iSAP	Type	Levels	Wins Transferred to Total Wins meter
		Yes	Standard	4	Yes
Maximum Bet Value		\$10.00			
Base Credit Value		1c, 2c, 5c			
Variation Details					
Var	BCV	Game RTP%	Setting Combination	iSAP RTP%	Min - Max P RTP%
89	1c, 2c	84.87	Var89_1c, Var89_2c	4.744569	89.61
90	1c, 2c	85.20	Var90_1c, Var90_2c	5.236387	90.44
91	1c, 2c	85.50	Var91_1c, Var91_2c	5.623083	91.12
92	1c, 2c	85.81	Var92_1c, Var92_2c	6.064594	91.87
59	5c	84.87	Var59_5c	4.869705	89.74
60	5c	85.23	Var60_5c	5.308759	90.54
61	5c	85.50	Var61_5c	5.653152	91.15
62	5c	85.77	Var62_5c	6.120423	91.89
Software Details					
Game		SLV3 Kernel		BIOS	
DFDANS1C		S3NWX01C		SBSLV003	
Platform/Cabinet Details					
Dualos SL-V > Equinox					
Application Reference No.		35-A1031/S01			